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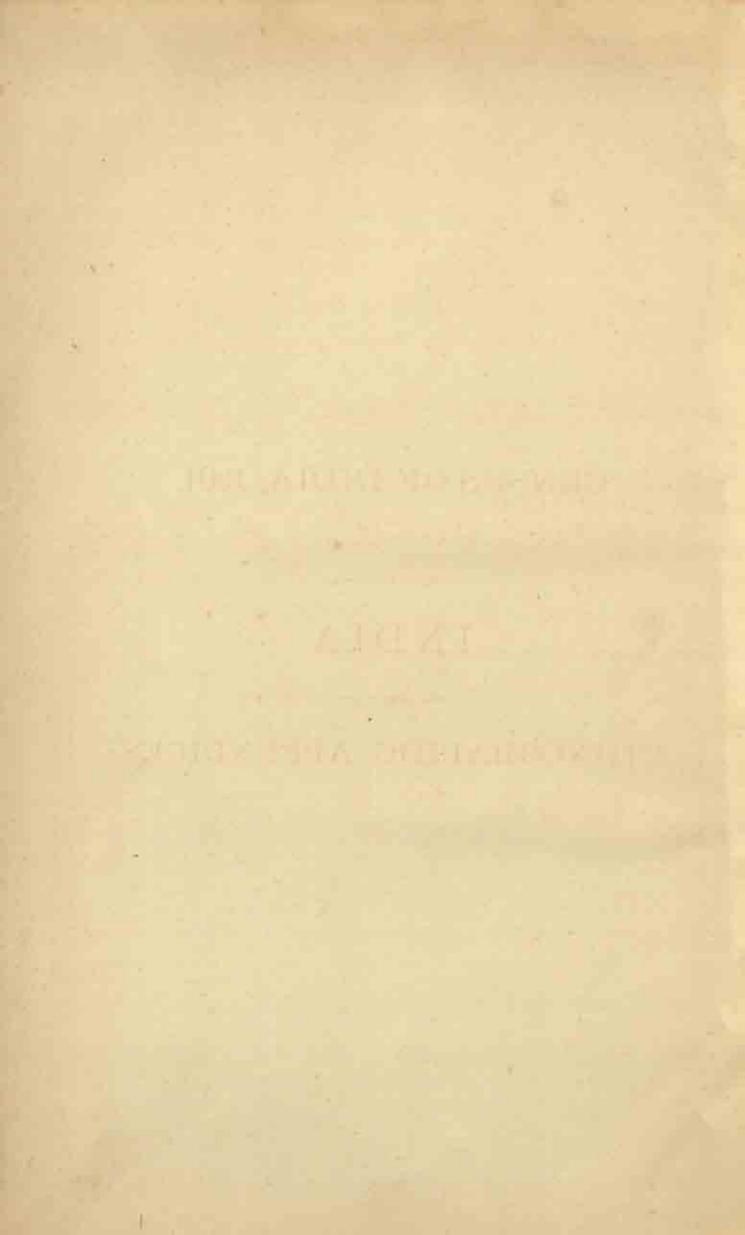
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CENSUS OF INDIA, 1901. VOLUME I.

INDIA

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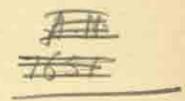
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CENSUS OF INDIA, 1901. VOLUME I.

INDIA



ETHNOGRAPHIC APPENDICES,

BEING THE DATA UPON WHICH THE CASTE CHAPTER OF THE REPORT IS BASED.

30930

BY

H. H. RISLEY, I.C.S., C.I.E.,

OFFICER OF THE FRENCH ACADEMY, CORRESPONDING MEMBER OF REELIN ANTHROPOLOGICAL SOCIETY,

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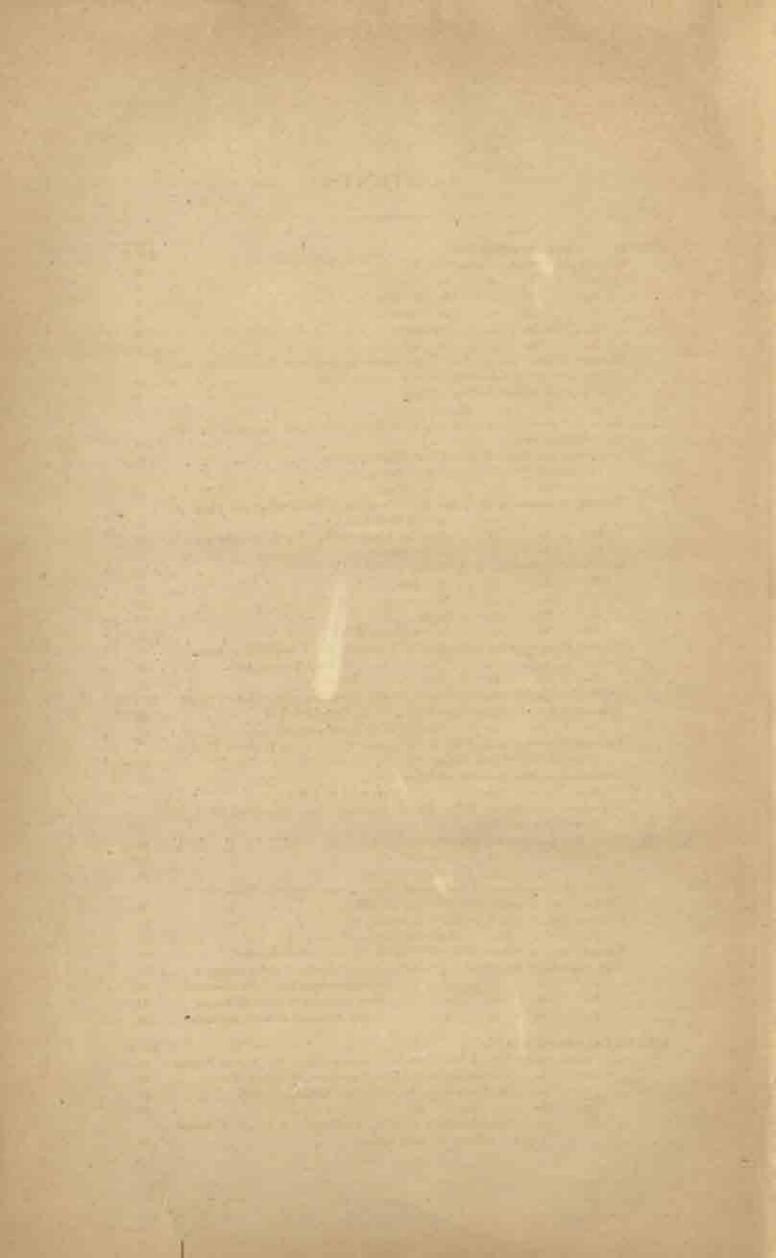
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This volume contains in the form of Appendices the principal data upon which the caste chapter in the first volume is based. In accordance with the order of treatment adopted in that chapter the physical evidence has been set out first. It consists of summaries of measurements and diagrammatic seriations of the individual data which serve to establish the types. The social grouping comes next followed by a general map locating the main physical types and a number of small maps illustrating the distribution of the more important tribes and eastes. Appendix IV, which occupies the greater part of the volume, comprises a number of accounts, derived from various sources, of some typical tribes and castes of the various ethnic regions. The selection has been made with the object of covering as much ground as possible, and giving within a moderate compass yet in fairly full detail a description of some of the chief constituent elements of the population of India. Last of all are quoted at length the theories of caste by Mr. Nesfield, Sir Denzil Ibbetson, and M. Emile Senart which have been referred to in the main chapter.

H. H. RISLEY.



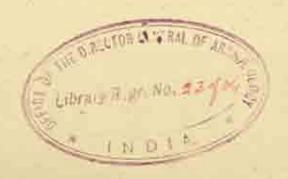
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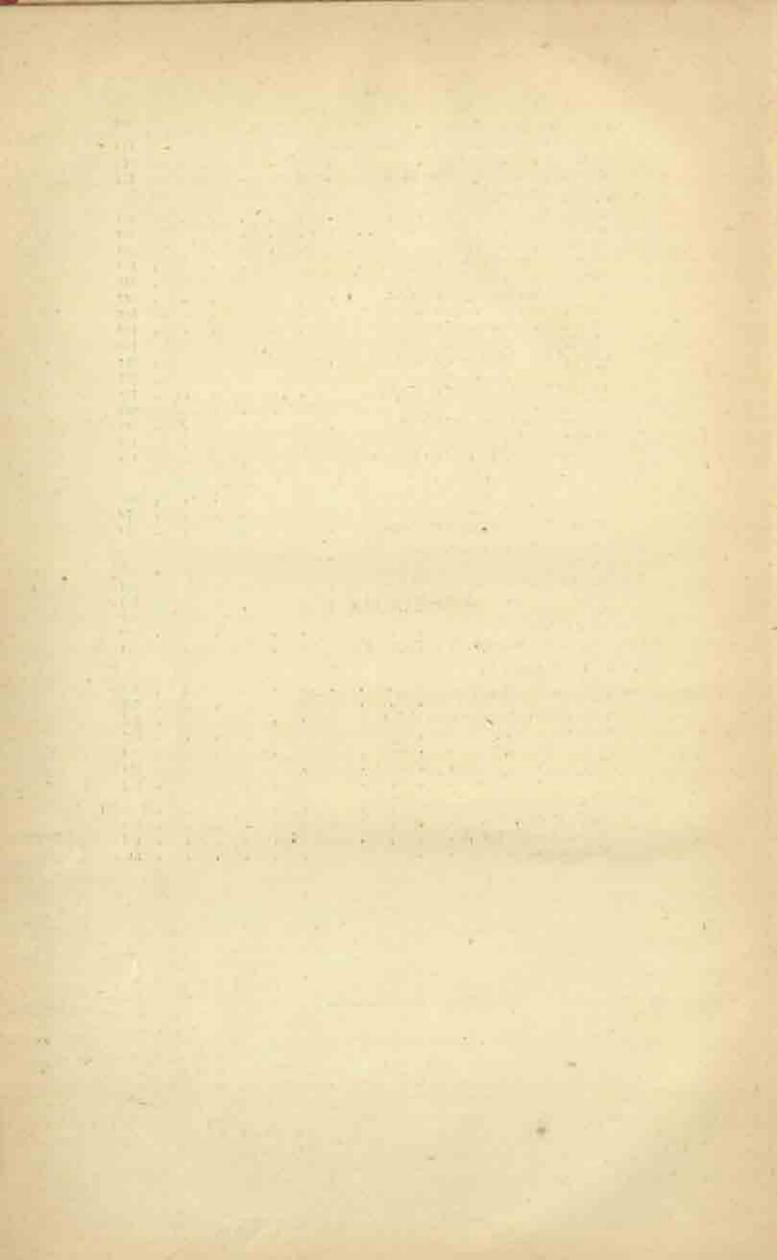
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APPENDIX I.

Anthropometric Data.

Turko-Iranian Type.

Type Specimen: JAT.

PROPORTIO	NS OF HEAD,	10	PROP	ORTHONS OF	NOSE.		RELATIV			oot of Nosk.
(Cephal)	e Index.)		-	Snal Index.	¥			(Orbits	Nasal Index.	1
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(Mess-cephalie).	\$77-5 and under 80	17	****	****	****	•• -1				
	(80 and under 825 +	22	****	****	****	****		*****	****	12
BROAD BRADS	92-5 and under 85	18	*****	*****	****	***	-19			1
(Brachy-cephalic)	85 and under 87-5	- 6	****	-6						
	87.5 and over	2	◆ ◆ − 2			100			() m	
X-	OSEL Under 50	2	••-a							
	50 and under 55		****	> ◆◆→-8	********					
(Leptorhine)-	55 and under 60 .	21	****	*****	****	***	0 0 - 21			-22
	60 and under 65	32	****	*****	****	***		2.2 3.2		
	R5 and under 70	17	****	*****	****	**	7			
	(70 and under 75	15	****	*****	****	-12				
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			1		. 15					
	213 and under 116		**-1							
				♦ ♦ −6						
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Turko-Iranian Type.

Type Specimen: BALOCIL

Consisting of Marri, Bagti and Rind, etc., from the country round Sibi.

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(Branky-sephalic).	100 000		21	****	9-8					
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(Leptorhine).	560 and un		相	*****	•••••••					
	C65 and un		57	*****	*** ****	*****	♦ −21			
	(70 and un	A= 75 .	26	*****	******	*****	100	• • • • - 28		
MEDIUM NOSES (Mesorbine).	375 and am	ler 80	58	*****	***	*****	-21	1		
	(80 and un	der 85	23	*****	• • - F					
Recar room (Platyrhine).	}85 and see	i s	n	****				13	- 4	
2007	OF NOSE.						1			
Menorio	J		70	21.02.0					3 1	
(Median)	3110 and m	nder 110 .	12	****						
	(113 and a	nder 116 -	66	*****	***	*****	- 91	- 3		
i no opto)116 and n	nder 119 .	13	*****	*** ****	*****	****	*****	****	14
(Prominent).)119 and m	nder 192 ,	24	*****	*** ****	*****	****	**	1 -	
	(122 and n	est vi e	86	*****	*****	3				
									<	
	26								1 50	
	TURE			5 6					F-11-5	
Cent	tmetre-				70					
Smoat	-{ Under 160		29	****	••••-11			12.		
parca sara -	S	-5" A" .	50	*****	***	• • • • -1			N 10 10 10 10 10 10 10 10 10 10 10 10 10	
ABOTE MEAN	. [165 and m	oder 170 . -b' 7"	96	*****	******		4444		****	-30
TALL		nder 175 . -5' 9"	64 34	•••••	••• ••-12	• • • • • •	****	- 84		
			-0				-			

Turko-Iranian Type.

Type Specimen: Min Jars.

PROPORTI	ONS OF BEAD,		PROPORTIONS	OF NOSE,		RELATIVE	PROMIN	ENCE OF	ROOT OF XOSE
(Cepha	lie Index.)		(Nazal In	dex.)			(Oyhite	-Nasal Ind	ex.)
Average	a 12 12 12 8142	Average			* 81-7	Average		8. 2	154
Maximum	2 2 2 36	Raximus	9(e o e	(8) 1	. 73	Maximum	* 41	9 8	102
Minimum		Minimum	1 2 2	2 3	. 10	Minimum.	- 6	3 8	* * 111
Range		Ratte	N AT E	* *	35	Range	× (4)	(4 A)	(4) - 26
182	HCSS.	nmber		Per	unitage on n	nmber of an'	jets.	100	
		bjecta.	5	10	15	10 1	25	30	85
		900		14.5					
303	AP.								
			18			100		40.	
LONG MELDS	100 1 100	- 1000							
LONG MEADS (Ballche-cephalic).	3725 and under 75 .	5	******	-10					1 - 1
MEDIUM WHATS	§ 75 and under 17 5 .		*** ****	00-12					
(Mess-esphalle).	177 5 and under 80 .	8 00	******	*****	◆◆ −17				
	/ 80 and under 82-5	9 **	******	*****	****	10			
	825 and under 85 .	9.	******	• • • • •	****	19			100
BROAD BRADS (Branky-cephalic).	485 and under 87.5 .	7 00	***	****	-15				
	87:8 and under 00 .	2 00	00-4		1 - 1				
	90 and over	2 00	00-A					1	
								100	
			2		77 7				
				1.40			- 4		
-	46		-	100	70, 7			٠,	
180	SE.			1					
							-		
	(Under 50	2 00	P. P.						1000
France Works	50 and under 55	4 00	*****	4		-			1
(Leptorhine)	55 and under 60	11 00	••••••	• • • • • •	*****	***-2			
	60 and under 65 .	15	•••	• • • • • •	*****	*****	****	***	32
	65 and under 70	8 **	******	*****	• • • –17			1	
MEDIUM ROBES	\$70 and mader 75 .	5 00	******	-10	-	100		110	
(Mesorhine).	(75 and under 60 .	2 00	****	- 3 m					
									100
									5 11
									2.4
ROOT (P NORE								3 100
272-972-0		- 1			1 5				
Manuric (Medium)	, 110 and under 113 .	1 00	42				-		
	(113 and under 116		-2	1 20 10			74		
	116 and under 119	6 8		13.11	100				
Pro-crin	110 and under 123	11.		1000					
(Premiumt).	122 and under 125	18 00				2	V 2 - 1		-
						*****	****		33
	125 and nuder 128 . 128 and over	6	******	• •••-1	1			1	
	The state of the s	23 00	ALC: NO THE RESERVE OF THE PARTY OF THE PART	at the latest terms of the	****				

Turko-Iranian Type.

Type Specimen: DEHWAR.

PROPORTIONS	OF HEAD.	PB		NS OF NOSE.		PROMINENC OT OF NOSE,	E OF		STATUR	
(Cephalic	index.)		(Nasal	Index.)		-Nasal Index	y			63
Average	. 81.7	Averag	20 + 5	743	Average .	The state of the s	. 118	Average	e (e) :	. 164
Maximum .	91	Maxim	sem .	2 2 98	Haximum	10 N	. 130	Maximum		. 180
Minimum .	22	Minlm	ant i	2 2 2000	Risimum		. 300	Minimum	247	. 148
Range .	4 19	Range		- 188	Bange	2 4 3	. 21	Range		31
		_				_			_	_
	ALCO DE		Number		Por	centage on nu	niber of an	hlachs.		
	Innors.		subjects.			15 20		100	80	25
				5	10	10 20		249	00	1
	HEAD.									
LONG HEADS	7		8			1 10 10 1			12	
(Bolicho- cephalic).	Under 75 .	781 9								
	(75 and under)	7.5	32	*****	•• •-I1					
MEDIUM HEADS (Meso-cephalic).	77-5 and unde		30	*****	** ****	-15				
	80 and under 8		50	****		****		-25		
	(A112			1.0.000				
err out bearings	82.5 and under		54			30000000	4.000			1.56
BROAD HEADS (Brachy-cephalic	2. 85 and under 8		20	20020202020	•••• - 1	0:		-		
	87 5 and under	90 ,	8	****						
	99 and over	3 3	2	4−1						
	NOSE.									
	WICH CO.	G .	92	*****	♦ ♦ −11					
(Leptorhine).	3		90			-16		-10		
(mpproximate)	(65 and under		50					-25		
77 7611121	(70 and under									
Manipu wosss (Nesorhine).	75 and under 8		44	****		*****				
	(80 and under 8	5 .	40	*****	******	*****	-20			
DROAD ROSES	Terms		12	0-000						
(Platyrhine).	35 and over									
200	r of Nose.									
Econs	r ur nust-									
PLATY-OFIC	Under 110	(i) (i)	2	♦ —1						
(Flat).	1					-				
MEGRIC (Medium).	110 and under	113	18	****	-8				-	
	(118 and under	116 .	36	****	*****	***				
Dan mare	11d and under	119 .	70	*****	** ****	****	****	****		♦ _35
Pro-creci (Prominent).	119 and under	122	56	****	** ***	*****	****	***	28	
	(123 and over		20	*****	◆◆ -10					
	(Auto) 2000		241						-	
R	TATURE.								1	
	ntimetres.				-					
201	Under 180	9.4	34	*****	*****	• • • 17				
SHORT		7.00		×17.912.9					All Louis	
BELOW MHAN.	160 and under	165 -	76	****	*****	• • • • •	****	• • • • •	* ****	****
			62	44444			***		A	
MARIE STORA	. { 165 and under	T	04							
	£ 170 and over	V 3	28	*****	*****	- 14				
TALL	5' 70		1		-					

Turko-Iranian Type,

Type Specimen : KAKAR.

		-				
PROPORTIONS OF	HEAD.	ROPORTIO	ONS OF NOSE.		PROMINENCE OF	STATURE.
(Cephalin In	iex.)	(Smin)	Index.)		T OF NOSE. -Nasal Index.)	C.H.
Average	. 81-9 Avera	\$0 at a	69-6	Average .	II6-6	Average, 168-2
Maximum	. 50 Maxis	um ,	88	Maximum	124	Maximum . 185-2
Minimum (a) a	a 74 Minim	H.000 (4	60	Minimum	2 2 107	Minimum
Rungo	. 16 Range		- 28	Range .	* * * #	Range
-			_	_		
Iso	pices.	Number		Per	centage on number of st	hilanta.
		mbjecta	5			25 20 25
						av ao
HI	EAD.					
Lord mans (Beliche-cephalie),	Under 75		• • -2			
	V 75 and and a 75 f					
Menium made (Mens-cephalic).	75 and under 72.5	. 6	00000-5			
200	S0 and under 82 5	18	44440	** ****		
	(40	*****	*****		***** **** * - 36
(Bruchy-cephalie).	83 5 and under 85	22	****	TA FO 2.2.2	***** -20	
)85 and under 87:5	19	100 000	*****	♦ ♦ –17	
	87 5 and over .	- 5	****			
N	OSE.					
From modes	Under 65	22	*****	***	***** -20	
(Leptorhine).	65 and under 70	. 38	*****		The state of the s	**********
	(70 and under 75	. 33	*****		*****	Charles of the Control of the Contro
Manicu Nosas (Mesorbine).	75 and under 80	10	*****	CO NI DIE	a second majors.	
(Mosos atme)	(80 and under 85	. 8	****			
BROAD SORES	85 and over					
(Platyrhine),	oo and over		♦ -1			
	OF NOSE.					
(Flat).	Under 110	2	00 2			
Minorge	110 and under 113	199	84444		-	
(Medium).			*****	44 64 HZ		
	(113 and under 116		*****	******	*****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Pro-orio (Prominent).	116 and under 110		****	** ****	****	0000000-32
10-1-10-10-10-10-10-10-10-10-10-10-10-10	/119 and under 122		*****	******	◆◆◆~18	
	122 and over .	. 8	*****	7		
		100				
STA	TURE,					
Cent	imetres.					
Suoar	{Under 160 .	9	****			
BELOW MEAN	160 and under 164	25	****	******	*****	3
ABOVE NEAD	165 and under 170		****	*****	*****	***** 30
	(170 and under 175	85	****	***		
Tim .	175 and over	9	*****			•••••••
	(5.9"			-5.0		
-		-				

Turko-Iranian Type.

Type Specimen: MED.

		_	_			-								_	-
PROPOR	TIONS OF HEAD.			PRO	PORTION	S OF	NOSE.		RELATIV	n Pro	MINEN	CE: OF	ROO	T OF	NOSE
(Cer	shalie Index.)				(Xasal 1	ndex	3.		1 4 16	(Orb	to-Nas	al Ind	lex.)		
Average	2 72 25 15	0.28	Aver	men		8	11	. 681	Average		¥	161		(6)	127/3
Maximum .	\$ 185 F F	92	Hax	Imani.	6 9		100	- 92	Maximum			9	9	9	140
Minimum ,		78	Hini	man				. 53	Minimum		107	jà.		24	112
Range	8, 1000 F 100 B	20	Ran	ge .	6 1	9	2	201	Range	*	0	×	*	3	21
1	NDICES.	100	imber of jects.		5	100	Pero		number of sul	2					
			-			10		15	20	35	3	0		35	
						П									
- "	HEAD.		-			Н								-	
Lord Brans (Delicho-cephalic).	70 and under 725	2	I	0 −1	1										
	CAS to sum minute At-	2	1	0 —1					1					-	
Medium neads (Neso-cephalie).	75 and under 77 5 77 5 and under 80	*	5 13	****	0-6			→ 16	-						
	(80 and under 825		25	****	2000		444	10					-		
	82.5 and under 85	0	18	***					0 000 =		~~~		0.0		
(Brachy-cephalic).	85 and inder 87 5	0	10	***			00-1								
	S7'5 and over		6		***										
	Cor o minutes														
	,	1	- 9			1									
1	NOSE.														
	50 and muder 55 .		6	****	00-T									1	
Pinz Mones (Lepterhine).	55 and under 60 .		8	****	4	Н									
, , , , , , , , , , , , , , , , , , , ,	60 and under 65 .		11	****	****	++	***	14							
	(65 and under 70 .		24	****	****	++	***	****		***	***	- 30			
MEDIUM NORES	70 and under 75 .		10	****	****	**	****	+000		24					
(Mesorhine).	75 and under 80 .		12	****	****	••	****	-15		F					
	80 and under 85 .		2	•••-B											
BROAD MONES	85 and over		2	•••-3											
(Platyrhine).	December :		3	••••											
		-				F					- 1				
						Ш									
ROOT	OF NOSE.					П									
MEROPHES (Medium).	110 and under 113		1	00 - B					1						
21111111111	; 113 and under 116														·
	A STATE OF THE PARTY OF T		1	• • - 2											
	MANAGEMENT NO.		8	****	****		***	14							
			- 1	****	****		***	14							
(Prominent)	And of the local		14		****		***	****		- 25					
	Ann. 1 4 444			****	****	44	***		0.0						
	131 and males 134	-	9	v	****		135300		1						
	134 and under 137	-								10					
	137 aml over			000-3				1 -1							
	and the second														

Turko-Iranian Type.

WESTERN PENJAR, NORTH-WESTERN FRONTEER PROVINCE AND BALLCHISTAN. (In order of Cephalic index.)

Theorems	i	1	·annunung		20.00	ಪ್ರತಿರಣ		2 9	3 3		きき日日	113	11300011	HAHM	110
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Collaboration	NOR	INDE			-		_		_	-					775
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Thirdenestores Of Fired. Christic Index Thirdenest Christic Index Thirdenest Christic Index Christia Index Ch	M TEOO	A UNI			136-9	123-7		1190	120	-	-	_	COLE S POLICE		-
Third State Columnia Column	GREE	Aven	promitt (ever-		108-0	102-0 108-0 118-8 114-0		98-7	10.3	2.66	1120 1125 1135	1164	90-0 110-0 114-0 114-0	1000	3355
The street case of head.		H				Control of the last of the las		ŧ	ŧ	E	1560	1003	1628 1488 1670	1533	15
1507 188 188 148 189 148 189 148 189 148 189		TORE	Manines		2081	806 1808 1808 1808		1	1	E	1850	1803	1882	1928	1
Trimerences of Health. Copy Health. Dimensions of Noore. Trop occurrents		STA	Anana			708 200 200 200 200 200 200 200 200 200 2		1	;	1	1677	122	1659	1083	
Trimerrators Of Health. Cop Health. Dimensions of Nosis. Proprogrations Proprogrations Contamination Cop Health.	on i		*ennamor		-	teri-teri-	-	8	8	12	421212	25.65	62858	8228	19
Chiarmenton	NOIL BE	X M U M			-						8283	200	FSESS	2222	1
Chiarmenton	SOYOR OP NO	SARKE I			-	The second second		-	-	20.00	12022	58-3	61-7 70-9 74-8 69-6 68-1	59-5 67-8 76-7 58-0	5849
Control Cont	d		Minimim		-			95	8	90	国路器器	88	22222	1001-1-0010	
Timesory Columnia	SIB.	P.E.	Maximum		93	8888		4.4	약	100	2383	34	88888		_
Transport	OF NO	BREAT	эдишку	al	37.0	37.3 34.3 37.3	I	126	34-0	837	35.4 35.4 38.0	34.7	35.4 36.0 36.0 37.2 38.1	25 SE	-
Timenorm			-mumming	VIN	않당	2222		3	95	4.8	9389	28	역급각목국		
Character Character Character Corntain Cornta	ENSI	TALK.	·prominaK	Pmc	64	8288		99	9.9	99	85 55	28		The second of	100
Tring Trin	DIM	Hero	-одилаку		50.0	584 194 194 194 194 194	W.	1.00	67.4	9.99	56.9	50.5	25.55 25.55		_
TRESPONDENCE TREAD	00 100	ž.	-muminik	*	20	ERRE	HIST	7.1	99	70	8222	22	energe.		_
College Coll	SAD.	o Itan	-manujary	IB &	228	2222	VIV	96	8	80	8888	285			_
Content of Content o	BOPOE OF HI	trant.	уделяць-	PUNI	76.4	78.8 800 850	8	78.5	78.6	29.5	202 202 203 203	80.8	81.5 81.5 82.0 83.0		
Table Tabl	PH.		-mnuning	STERN	142	2222		021	130	126	130	133	135		
Table Tabl	D.	EADTH THENCE()	-mnmjxvX	WE	152	185 185 168		1.62	159	155	25525	160	168 168 169 169 169	CANCEL ST	10
1907 1907 (Ga. 1907) 1907 (Ga.	P HEA	(Bxx	*олизидо		41.5	49-6 143-6 152-8		189-5	142-1	141/2	20 THE 20	144-4	146.4 148.4 146.6 151.4	1187	
1907 1907 (Ga. 1907 1908 1776 1908 1776 1908 17776 1908 17776 17778 1777	SKOI		-amuluiM		-			_	_	101	168	198	255200	2888 2888	_
1907 1907 (Ga. 1907 1908 1776 1908 1776 1908 1777 1908 1777 18879	IMENS	mito-	.mmmiraM		198	199 200 197 202		192	500	195	200 196 198	183	000 100 000 000 000 000 000 000 000 000		_
Corp. of the filth of the corp.	A	ILE (GRA)	Valezako			-		9.42	0.18	784	173.4	178.5	180-1 180-1 190-4 184-7		_
Lacality. Lacality. The Western The Weste	-			-		1 12 1	_						otta-	0.	Lory
			Locality.		100	mjab. instan . nm tern Punji banistan			mai. Thal		hotish.	ills and Ka	Pishin, Cu Fishin, bi rawin Cou restung	Chalian, an marn. uruna intiin	
at the same of the		3	1			Partik		I Gre	taki).	.,	20.00				
Batochi Batochi			Paris		urushark	shkun nrashari Vetura		belief an	sy (Mö	2	Dehwari Indgali Pashto	Balochi	Pashto Jatki Bashul Dehvari Pashto	Frahui Pashto Pashto	Jadgali
Language or Linkeet, history, history, askers Punjst version for and Gry by (Mühali). Punjst version for and Gry by (Mühali). Punjst version for and and gali for and for any	-			-	en.	S. 800 X	-	_			Ē	S			-
Language Language Persian Burnaharki Western P Western P Western P Fersian Buthui and ay (Müli Pashti Deluvāri		1	A TRID		1864	nixed)			14/10/1	27 11	11111	(8): (8	il (Pat	Putter.	
Language Language Persian Burnaharki Western P Western P Western P Fersian Buthui and ay (Müli Pashtid Deluvāri			ON CA	1	100	Carlo	100			100	Named Dohwar Jat	Josh	Achabest Mir Jat Britani Debute Kaker (enga Krin (Punt
Tangange Tarmes Tangange Trinalest T	1	- 4	C.		Nanar	Futhi Hung Hung		1			76 Dob	14 G	100 88 88 100 M	NET LOS	0 0 0 0 0 0 0 0

Indo-Aryan Type.

Type Specimen ; RAJPET.

					M., Mayrer			
PROPORTIONS (Cophalic In			Contions (Nasal Inc	OF ROSE.	R00	PROMINENCE OF T OF NOSE.	STAT	C. H.
(verage	734	Average	y 181	. , 11-6	Average .	. 117-0	Average -	
Enximum	. , 81	Maximum	Ties	a >:91	Maximum.	, 129	Maximum .	102-4
tialmum .	. 64	Minimum	6 6	, , 53	Mainum	107	Minimum +	
tange .	. 7, 17	Bango	2 8	2 2 08	Range .		Range	
		_				-		
	NDICES.		Number of		Pe	reentage on number of	f aubjects.	
	Spinor		anhierts.	5	10	15 20	25 30	35
	HEAD,							-4
(Hyper-dalicho- cephalic).	Under 70	* 3	71	•••••	***			-36
LONG HEADS	(70 and under		151	****	***		** **** **	*** *-==
(Delicho-cephalic)	72-5 and unde	75 .	109	****	***	* * * * * * * * * * * * * * * * * * * *	◆◆ ◆ −26	
MEDIUM HEADS	(75 and under		65	****	•••	−15		
Meso-cephalic).	27-5 and und	er 80	119	*****				
BROAD HEADS	3 80 and over		6	♦ -1				
(Brachy-cephalie)	()							A-1-15
				-				
	NOSE.							
	(Under 60	. 1g1 .	11	444 -3				
FIRE POSTS	260 and under	65	89	*****	44 -9			
(Leptorkine).	65 and under	70	98	*****	***		→ —23	
	(70 and under	75	135	****	***		*******	-32
Munical Nones	75 and unle	80	79	*****	******	• • • • • - 19		
(Mesorhine).	(80 and under		44	*****	◆◆◆ ◆─ll			
RHOAD NORES	\$ 85 and over		13	000-3				
(Platyrhine).) on and over							
Ri	OOT OF NOSE.					4		
PLATY-OFIO		Di I	2	♦ —1		31		
(Flat).	Under 110		-					
Mus-oric (Medium).	110 and und	ler 113	26	****	-6			
(mentum).	, 113 and une		90	****	***	** **** **	-92	
	116 and un		144	****	***	*****	*** *****	34
(Prominent).	110 and un		102	****	***	******	· - 24	
	(122 and ove		. 56	****	***	-13		
	ALCON							
	STATURE.							
	Centimetres. (165 and un	Ser 170	. 58	****	***	♦ —14		1
ABOVE MEAN.	165 and un	5' 7"	4 60		COACCE CO			1.0
	170 and m	der 175	• 150	****	***	** **** **	*******	****
TANE	5' 7'-		. 156	****		••••••	******	****
	180 and 0		. 47	****	0000 0-II			

Indo-Aryan Type.

Type Specimen: CHURRA,

PROPORTIONS OF HEAD.		PROPORTIONS OF NOSE. RELATIVE PROMINENCE OF STATURE.
The state of the s		ROOT OF YOSE.
(Cophalie Index.)		(Nusai index.) (Orbite-Yasai Index.)
Average 784	Ave	
Maximum 82	R035	mum D4 Maximum 123 Maximum 180-2
Minimum 68	-	nam 60 Maiman 108 Miolanam 152-4
Range 14	Ran	16
	46	
Indicus.	Number of subjects.	Percentage on number of subjects.
	Num.	5 10 15 20 25 30 35 40
READ.		
VERY LONG)		
HEADS TO THE PARTY OF THE PARTY	. 6	••••• 10
(Hyper-dolicha) Cinter 70		
	200	
LONG HEADS (70 and under 72% .	20	••••• -================================
cephalle). (72.5 and under 75 .	23	00000 00000 00000 00000 00000 00000 0 30
MEDIUM BEADS (75 and under 775 .	17	000000000000000000000000000
(Meso-ceplus 77.5 and under 80 .	5	00000 0-6
BROAD BRADS)		
(Brachy- cephalic). 80 and over	1	♦ =1
cepnatics.		
NOSE.		
CUnder 60	. 1:	4 -1
rish Boans 60 and under 65 .	3	0000-1
Coo and ander to	7	*****
MEDIUM NORES (70 and under 75	3 t 12	00000 00000 00000 0000 0000 0000 0000 0000
(Mesorhine). 280 and under 85	20	000000000000000000000000000000000000000
BROAD WORES 3		
BROAD NORES S5 and over	3	****
ROOT OF NOSE.		
AND SE STATE		
PLATE-OPIC Under 110	8	6000-4
(Emos. 9		
(Medium). 110 and under 113 .	17	*****
(113 and under 116 .	26	
Prominent). 116 and under 119 .	20	60000 0000 0000 0000 0000 0000 0000 00
(192 and over .	1	0 —1
V And L Marrier Live		
STATURE.		
Centimetres.		
SHORT - Under 160	8	�������� - 10
BELOW MEAN . { 160 and under 165.	17	
a tot and make 180	2777	*****************************
ABOVE MEAN . D'S'-b'T'	1000	***************************************
THOME METS . 1 B. R 9. A.		E & & & & & & & & & & & & & & & & & & &
/ 170 and under 175.	20	**************************************
	25	
(170 and nuder 175.		*****
170 and under 175.		

Indo-Aryan Type.

PUNIAB AND RATPUTANA. (In order of Cephalic Index.)

			1										
a o	AE.	Minimin.	310	300	Ξ	110	110	107	101	107	108	106	110
PROMINENCE OF NOSE.	ORBITO-NABAL INDER	-ammiants	252	100	123	121	125	193	128	120	123	122	125
PROMIT	Ora	тойнголу	8.917	6.711	1158	1161	9.911	11370	116-1	H5.2	115-8	113-1	1301
RELATIVE I	.00	ns fessist offdro-iH equitor h)	131-0	1280	130-6	120-5	132.2	121-2	1244	1254	1304	198.6	181-3
BEL		Indigio Innustrid	119-1	2.801	1127	11116	113.6	1.901	0.801	108.2	113-2	11119	118.0
		muminist	1600	1654	1650	1574	1682	1586	1008	12570	1521	1224	1600
STATURE		Maxima	1825	1924	1778	1803	1906	1852	1820	1820	1808	1803	1828
88.17		A YOZOGO.	1699	1748	1703	1658	1716	1690	1718	1703	1663	1662	1708
N.	E	Minimist	65	523	00	99	28	220	10	19	8	69	100
NOSE	Tan.	Maximum.	8	16	85	18	88	8	10	8	6	8	7.0
PROPORTIONS OF NOSE.	NARAL INDUX.	улсындо-	20-0	21.0	6.99	71.2	8-80	202	74/4	11.74	75-9	1.82	8-89
	j.	Minimina	8	331	25	8	30	88	00 00 00	80	20	30	8
NOSK.	Викарти.	Maximum	41	29	39	힇	7	9	4	7	23	2	8
	Barr	VACUATO-	6.78	2.08	33.7	7.53	24.0	2887	1-62	8.48	36.1	85.7	6.10
SKOD		.ennminiM	97	63	17	4	29	55	17	4	\$3	44	44
TO SKOISKEMIN	Harour.	Meximine	53	61	33	2	15	8	250	930	90	89	57
tta	(H	Адиалау	8.69	51.5	20.3	2.64	50.1	7.02	51.9	61.0	48.0	48.8	2.09
DANS.	o .	Minimim	28	3	89	67	99	B	49	61	68	99	7.0
HEAL	CHPRALIC INDEX,	Hammixalk	22	*	78	8	00 00	8	88	S	82	86	80
PROPORTIONS OF HEAD.		ANTONY	72.3	91	72.4	200	727	73-0	780	732	73.4	740	74.4
	Виндрен (Ехепина).	Minimum	新	127	188	130	127	126	152	380	127	128	130
CAD.	rn (Ex	Maximum	舞	151	118	140	182	147	120	150	152	150	187
DIMENSIONS OF HEAD.	Винар	AMELINA	1763	189.4	139-0	138-6	188-4	1384	140.6	189-I	187-1	137.6	140.2
SKOIS		-maninimit	189	180	182	141	172	178	174	176	171	172	17.5
DIMES	LEBETH (GLATHLEO- COMPTAL).	himmizaM	190	233	900	208	208	204	200	207	200	200	2001
	Luman	w2kczny A	188.	192.5	1926		190-2	180-5	102.4	189-9	186-7	1857	188.8
		Locality.	Punjah .	14			Ditto.	Hajputana . 180-5	Ditto	Ditto .	Punjab .	Ditto ,	Ditto .
		Disloct	Panichi .	Ville .	Panisth .	Diffo		Rajastiani .	Ditto ,	Rajastiani .	Parjabi .	Diffus .	
		os Castr.	Machili				Slkh (Jat)	Mao	Mins Jaminita .	Mins Chankiday,	Chaire.	Khairi	Awen
-		soldin to radium!	91	-					100	100	98		_

Scytho-Dravidian Type.

Type Specimen: NAGAR BRAHMAN,

PROPORTIONS (Cephalie		11.7200	ORTIONS (Name 1	s OF NOSE	4	R0	E PROM OT OF N		P.	STA	ruice.	(C, .,
63	19-7	Average	- In-	3 2	75-1	Average	*	11	6-7 Aves	rager .	× 2	154-3
Average	90	Maximum			50	Maximum	9	11	Max	imum .	0.0	178-8
Maximum -	61	Mislaum		91 4	27	Mainum	-	10	s Min	imim .		131-2
Range	13	Range		(*: *	3.3	Basge .		· /*: 1	ie Ras	ige : :		27:5
1911/1872 · C												_
	INDICES.		Number of objects		5	10 P	ercentage	e on number	r of subject	30	35	
	HEAD,					1						
LOSO HEADS	(70 and und	er 73.5 .	- 4	****	6							
(Doliche-cephal	ic). [725 and ut	der 75 -	11	****	***	♦ ♦ ♦ −11						
	(75 and und	er 77.5 -	13	****	***	****	13			20		
(Meso-cephalic)	. 2775 and un	der 80 .	26	****	***	** ***	+ +++	***	***	26		
	/80 and and		22		***	*****		***	- 22			
	82.5 and ar			****		-10		STEEL SEC				
BROAD READS (Brachy-cephal	Posternizi					•• •-11					-	
Agrana Caracham	100	10000 41	- 00	September 1	127015	A. V.						
	87-5 and ov	er .	3	•••-B	9							
	NOSE.				1 7							
	(under 65	-	15	****		***	-18					
(Leptorhine).	65 and und	Ser 70	90				1000		y			
No. of the last of	-	11111	100						000-2	5		
	(70 and und		25	****								
(Mesorbine).	75 and un-	mce III	_14	****	****					100	- 118	
	(80 and un	ler 85 .	20	****	***	*****	4 44	• • • —2				
Platyrhine).	} 88 and ove	t: ·	6.	****	♦ —6							
in the	OOT OF NOSE.				-							
PLATT-OFFIC (Fint).	} 107 and u	nder 110 .	2	00- 2								
Mus-opic (Medium).	} 110 and u		9	****	• • • •	9				29		
	(118 and w		23								s	4
Pao-orto	1	mfar 119 .	34	****	****	000001			57			
(Prominent).		inler 122 .	21	****		***		***	***			
	(122 and o	vie	Ď	****	-5							
	STATURE.										- 1	
	Centimetres.			***	2							
	Under 15	5	3	444	9							
Smont .	155 and u	inder 160 , 5' 3"	23	****	****	***	••••	***	●● —28			
BELOW MEAN	. {160 and :	under 165 . 5' 5"	33	****	+++	***	***	***	••••	****	◆◆ - B3	
TROAT MEYS	5 21. 2	40.7	22	****	* **			***	→ -22			
Ten.	V 7"-		16	40000		•••	***	-10				
	(175 an	d over	3	***	3			10				

Scytho-Dravidian Type.

Type Specimen : PRABHU.

PROPORTIONS OF (Cophalic Inde		PR	OPORTION (Numb I	S OF NOSE.	R	OUT OF NO	SE.		STAT	TRE.	C. M.
Average	79-9	Averne		25-8	Average	ICO-SHAME D	113-4	Average			182-7
Maximum	. 88	Haximi		- 98	Haximum	2 2	121	Taximum		ji.	181-4
Minimum	70	Minima			Minimum		. 100	Minimum			150-4
Bange	. 19	Range			Range		15	Range .			31
		Constant of the Constant of th		1 1 1 1 1		-	- 170				
Dep	LORS.		Number or subjects.	5	70 2	eremtage o	n number of s		80	35	
11 /4 14							Ĩ				
10	(AB.	222							-		
(Dolleko-cephalle).	70 and unde		8	444-3		-					
	CIA CHILLIA					44		1		- 1	
(Meso-orphalic).	75 and unde		18	*****	*****	-18		-10.1			
	(77 5 and un		24	******	*****		*****				1 34
	So and unds		25	*****	***	****	*****	- 20			
Bunan HEADS (Bracky-cephalic).	82-5 and un	-	17	*****	100 1000	***	72	1 11			
Carried In Section 2	85 and unde		8	*****	-8	12 1					
	3-57:5 and ox	(E) (** -3				+ 144	-		
							- 1				
NO.	SE.				-						
Pres worm	5 co and unde	r 65		*****							
(Leptorhine).	(05 and unde	r 70 .	131	*****	****	-13					
	(70 and unde	# 75 A	29	*****	*****	****	*****		- 29		
Mentum states (Mesorhine).	75 and unde	æ.80 v	23	*****	*****	****	****	23			
	(80 and unde	z 85 .	17	*****	****		37	100	V.		
HEOAD ROSES	\$ 55 and amie	σ90 ·	7	*****	7						
(Pistyrhine).	(90 and over	4 5	5	*****					1		
HOOT (OF NOSE,							1	-		
PEACE-OFF	(Wader 107	o . .	1	⊕ —1		100				- 1	
(Flat)-	(107 and un	der 110 .	14	*****	****	-11					
Mesopio	110 and uni	lor 119	20						-50		
(Nedium)+			30			غفران	4		-30		
	(118 and und	las 116 .	36	*****	*****	****	*****		***	•••	-85
(Prominent).	5116 and uni	ler 119 .	15	*****	***	15					
	C119 and nm	lar 129 .	6	*****				100			
STA	FURE.										
	metrus.										
	-Under 156		9		0			100			
59082	2 K.J.								1		
Office 131 C	185 and und		27	*****	*****	** ***	*****	◆ ◆◆ - #7		-1	
SHOW HEAR	1 100 and und	ler 165 .	21	****	*****		***				
	(165 and mi	let 170	33	****						A11599	
Amyr MEAN	E 55-00	7	-			alle habata		-head		-	
	(170 and und		5.	*****				-			
Tain	17% and ove	4	- 1	• • · · · · · ·						-	FA
	- 200							-			

Scytho-Dravidian Type.

Type Specimen : Coors.

PROPORTIONS OF HEAD, (Cephalic Indox.)		as or ause.	R00	PROMINENCE OF COP NOSE (Nasal Index.)	STATURE.
Average 70-0	Average	72.0	Average	120	Average 108-7
Martinum 89	Maximum	2. 3 98	Maximim	5 to 1 180	Maximum 1800
Minimum	Minimum	- 161	Minimum .	. 108	Minimum . , , , 158-0
Range 15	Barge	2 2 25	Range .	2 2 0 188	Range 94-0
Indices.	Number of subjects.			resotage on number of s	mbjects. 22 30 35
-		5	10		
HEAD,					
(Bolicho-cephalic). 725 and un	idse 75 . 3	*****	• -0		1170 31-34
Manual (75 and und	r 77% 6	*****	******	**** 19	
(Mme-cephalic). { 77-5 and un	ider 80 . 9	*****		*****	♦ ♦ ♦ ♦ — 28
(80 and unde	or 825 . 6	*****	*****	0000-10	
BROAD HEADS		****		● -16	
(Bracky-rephalie). 85 and over	The second second	*****	- 0	100	
NOSE.					
# 60 and unde	er 65 . S	000000-0		1 1 1 1	
(Leptorbine). 65 and und					
C 60 sint and		*****			
Manual None		*****	******	*****	
(Mescritise).		*****	******	0000-12	
(80 and mnd	H= 85 , 2	***********************			
Passan Noves (Platyrhine), } 85 and over	1	***-3			
ROOT OF NOSE,					1 1 1
Pharr-opic } 107 and us	nder 110 . 2	*****			
Mss-ovio 110 and us	ider 113 . 1	•••-			
/ 213 and un	der 116 . 4	*****	****	3	
116 and un	THE PERSON NAMED IN	*****	*****	00000 00-22	
110 and m		****	*****	♦ −16	
(Prominent). 122 and un				*****	
125 and un	Mark William M		21-00		
128 and ov	and the same of		~~~	- 4	
STATURE,		*****			
Centimetres		axavely -			
Snow: { Under 160 8/ 8"	at most on	*****			
BRIOW MEAN { 160 and a 5' 3".	mder 165 7	*****	*****	***************************************	
Amove waxs { 105 and u	mder 170 , 10 -5'7"	*****	******	*****	• • • • • • • • • • • • • • • • • • •
(170 and nr B' 7"-	nder 175	*****	******	♦ −16	COLUMN TWO
Tart	nder)80	*****	******	*****	8
180 and ov 2'.11"		•••-3	1		

Scytho-Dravidian Type.

BOMBAY AND COORG. (In order of Cephatic Index.)

				DIMES	TRIONS	DIMENSIONS OF HEAD	ND.		PROPORTION OF HEAD.		00	MINEN	DIMENSIONS	OF	NORE.	N. C.	OF NOSE.	Sic	20	STATORE	ES.		ROOM	TOP N	ROOT OF NORE	37
			Laster	LEBUTE (GLADELLO- OCCIPITAL).		Busadyu (Extreme), Captalic Index	(Ekrau	Co	PRAKIG	Ison		Пинант.		BRRADER	HXQ.	N.	Name INDEX	DBX.				definent lat	100	Oma	ORDITO-NAMA	4
ON OANTE.	Dialock,	Losality.	VACUEO"	, anomix wid	-mandailt	-ejminay	,manisald	+mmminiK	чанач	Maximum.	-eduzixy	-mounteeld	Minimum	частар	.mountaild	.minminiM.	Maximum	/mmminitif	эдилгү	Januari and	Minimum	idro-id fantatz3	desas osldro-iff degatorA)	юдатьтА	-mumitalit	Minimum
Dollanth Brah-	Morethi	Peom, Satara,	186.4	188	170	149.7	107	181	76.9	88 08	2	99	킼	38-8	#	33	79:3 98	99	1662	1700	1486	110-6	130.6	116.2	22	108
Mable +	Mapaild		9.151	10.0	166	140-0	757	2	9.22	88 69	7.54	20	3	288	8 9	88 81	8D0 008	0 20	1634	22	1000	113.0	130.6	1146	ži.	88
Kalanasth Brah- man (Chitparan)	Marathi .	Bombay and Pooms	186.4	203	370	144.2	105	到	877	98	. 694	ts	7	9.75	400	2. E	76-6 93	9 60	1055	1818	1112	-	_	-	181	103
Kuchi	Marahi .	Poots .	1801	107	166	139.4	320	180	17.4	92 69	6.27	70	9	87.0	3)	88 79	20-2 03	3 07	-	1776	_	_	-	-	77	104
Kolt (98n)	Koll Dialact	Thans . x	1860	201	121	148.0	100	181	2.22	85 71	1 48.6	6 67	3	0.22	23	81 Te	20.4 93	3 62	1001	1760	-	100		-	3	NO.
	Marths .	Pootts	181.3	199	166	142.1	158	187	78.2	89	87.8	10 8	200	28.3	92	88 86	80.1 1.08	89 8	1682	1770	1476	0.411	183-1	115'8		101
Sherryi Brah-	Marstill	Fomber ony	1887	103	170	144.1	160	139	0.62	25	1 20-3	23	약	87.0	100	33 7	747 9	92	-	_	_			120	124	191
Vanda	Girjerathi .	Ahmedabad .	183.0	202	170	1462	1156	186	2.62	200	507 02	69 66	19	87.8	9	81 71	267 100			-	-				A :	6
Nagar Brahman.	. Gojerathi .	Ahmedabad .	1844	200	101	144.1	166	133	1.64	200	7.1 50-7	2	7	1.48	3	31 71	78-1	00	1643	1758	1613	11343	188	1107	i	99
Probles .	MARAURI .	Sature, Poone, Bembay (eity) Thans	世帯の日	198	170	147-2	158	131	9.02	58	70 503	1 2	3	0.88	45	81	168	93 60	1627	1814	_				181	901
Comp	Kodagu .	Coorg	184.0	185	188	147-0	104	388	20.0	68	7.4 51.6	14	\$	37.0	9	강	220 8	S6 61	1887	1830	089t (110.0	1320	12040	130	9
					Dr	Dravidian Forest Nomads	n Fe	rest	Non	spu	in S	eyth	O-Di	Scytho-Dravidian		Tract										
Kathard at	Eatlari .	Tham	17819	199		0.881 091	143	120	27.3	82 6	045 89	0 02	337	387	3	31 50	111 0.88	02 1	1584	1690	1438	3 107.8	121.8	1124	121	104

Seytho-Dravidian Type.

Madras (Drocan), (In order of Cephalic Index.)

THERSTON, ENGLISS.)

- 7						DIN	DIMENSIONS OF HEAD,	T O BY	IRAD,		риоронт		TONS OF HEAD,		prate	REIONS	DIMENSIONS OF NOSE.	SE		PROPOUTIONS OF NOSE	TONS OF	NOSE,	M	STATURE	1
	NAME OF TRAINS		- Long	Comflee	Lan	OCCUPICAL!	LENGTH (GLANKLEO-		Bunapyn (Exyment)	HENCH!	Cke	CRPHALTO INDUK.	DBX	f.	HRIOHE.		at.	BREADTH,		MA	NASAL DORES	*			E
o po anguna	оп Санти.	Distant			winney	Maximum	Minimum	-Intray	Manneau	umminiN.	America	Marinum	- constitutive	Service	Meximum.	-municiple	тейталау	.amaixaM	-minimizité	Agama	Musimina	.mamintM	dharay	'mostime	anyminist.
9	Misdign	Telugo .	Belliny	- 15	188	500	173	140	164	130	20.0	5.08	0.80	97	0.1	9	100	20	50	27.6	1-00	66-7	1639	127	1,099
8	Brahman (Dushaeth).	Camirrent , .	Bellary	ø	187	700 S	180	144	102	22	0-22	B3-4	0.12	3	虚	3	28	57	22	8.92	87-2	0.99	1631	1750	1014
30	Mala .	Tologue	Bellaty	5.1	184	198	168	142	891	184	1.27	80-0	50.3	89	80	3	100	9	84	9000	0.8-0	- Color	2000	1000	1.000
90	Salaru Lingstynt	Caminess	Bellan	Ą	182	900	170	141	162	134	77.7	87.0	0.99	3	323	- 68	100	3	28	762	68.0	100	TARR	1545	1890
35	Komid	Custome	Bellary	*	芸	194	170	143	152	133	27.0	88.49	100	9	95	1 4	3	9	28	9 6	1000	849	Day.	1,463	1000
0	UMer .	Tolngu .	Bellary		184	300	168	143	162	132	78.1	8.98	70-8	3	57	9		9	1 7	0 11 0	0.00	0.00	165.4	1	1500
9	Lings Banjigara	Chambre	Bellary		IN I	101	166	142	150	184	28-3	87.9	737	44	강	9	198	38	1 1	746	86.4	10 m	1656	1080	1,493
T.	Padma Stats	Teluga	Bellary	2	178	180	1922	77	THE	132	18.1	86.3	72.8	tş	13	3	18		22	28.6	83.7	10	1899	1774	1688
100	Name of the last o	Catalress	Bollary		181	190	170	142	700	134	78-0	No. 4	551	ij	94 10	7	100	3	28	7.4.0	0000	63-3	4891	17.54	147.4
100	Jan vermi	Canadres	Bellary	,	181	106	108	143	11/2	122	1.61	8.98	204	13	75 VO	2	29	38	18	24.6	1-88	647	1851	1738	1676
90	Rangdei		Bellary	*	181	198	108	146	191	188	79-8	92-9	202	69	0.00	97	36	¥	20 20	23.6	84-1	10.00	inte	1634	1044
9	Tolette	(e)	Bellary	2	12	150	291	142	148	136	80.0	1884	787	4	92	9	36	99	120	17.0	93-9	8,89	1000	1680	1614
0	Change .	Сращини		*1	- 180	E	100	144	159	140	80.2	80-7	2.92	\$	23	7	38	38	828	18.7	8474	52.7	1645	1734	1000
_	Davanijes .	Canarese .	Relikty	ě.	. 150		170	145	155	186	8.08	87.4	1.72	17	겼	137	100	88	25.0	74.6	80.0	69.3	1618	1680	1556
R)	Setts Sein		Bellaty		111	181	156	146	150	134	81.8	77.95	141	43	170	9	355	- 01	22	844	1.98	8.89	11011	1700	1478
W	Sukra File	Mebrstill	Bollary		. 24	150	1000	Total	166	186	82.50 6.50	0.05	78.0	17	72	#	86	22	33	748	84%	61.6	1608	1076	11525

Dravidian Type: S. India.

Type Specimen: VELLALA (Good Sudra).

	TIONS OF HEAD,			ORTIONS (8	TATURE.		
(Cap	halie Index.)		- 1	Nasal Ind	ex.)						C. H.
Avenue	N	10.70			100, 100	. 73-1	Average .		A (4)	-	. 1724
Maximum	2 2 2 30			9		. 91-5	Harlmum .				153
Minimum		S (E)		3.\ S	2	10000	Range .		- 10		1199
Range	2 4 2 4 13	T Rang	e .	(8)	F2 .9	- 3002	Marie Co.	1/5/			
North of	Philos.	Number			Pe	re-utage on 1	number of sub	jeets.			
		mbjects.		5	10	15		25	30	80	
					1	100					
							1 - 1			- 1	
	HEAD,					-					
VERY LOSG STADS (Hyper-delicho- cephalic),	} Under 70	2	****	-5			His			- 4	
LONG HEADS	(70 and under 72% .	111	****	****	****	*****	*****	***	◆ → -S0		
(Dolicho- cephalie).	725 and under 75 .	13	****	****		****	*****	***	****	-32	
Medium meads	3 25 and under 27-5 .	2	****	****		*****	****	3			
(Mass-cephalic).	\$77-5 and under 80 .	2	****	-5			1000				
Bunan guans (Brachy- cophalic),	80 and under 82-6 .	1	•••••	-5			11-1				
		100					1				
							10				
								1 10	-310		
			100			- 17			- 4		
		100									
	NOSE.				1		4				
There bearing		1									
(Leptarhine)-	Inder 70	14	****	****	• •••					***	
Munus roses	\$ 70 and under 75	10	****	****	****	•• •••	*****				
(Meanthine).	(:5 and under 80	12	****	****	* ***	*****	•••••	• • • •			
THOAD NORTH	(85 and under 90	. 8	****	***	5			1	- 10		
(Platyrhine).	200 and under 95	1	00-1			100					
		100									
								15			
			1 50				100				
	TATURE.				100		3 50 5	ж.			
	entimetres.	1				-		4			
	Under 155	. 3		00-7							
Series .	V 1"										
ESCRIT	155 and under 160	- 11	****	****	****	*****	** ****		♦ —38		
BELOW MEAN	160 and under 165	. 12	****	• • • • •	• • • •	****	•••••	• • •	•••	ō	
ADDYS MEAN .	165 and under 170	, n	****	****	****	****	*****		→ -28		
7455	1 400	, ,	****		800						
	# 1-M-2-741_MT0401_SE 5.5-8- (-8)	7 1 1 1 1 1 1 1									- 4

Dravidian Type: Chota Nagpur.

Type Specimen : SANTAL

200200	ERTIONS OF HEAD,		G		110NS 07 1					STATURE.		
(0	ephalic Index.)	Towns I		(800	of Infex.		450	3				C. H.
Average		101	Average:	× (90	* *		85-8	Average	3 (9		61 NO. 1	15D4
Haximum .		. 69	Maximum	30 0		180 IA	71	Maximum Minimum	2 5			. 151-0
Hange .		. 19	Range				38	Range.	-			1 200
Shining to		10.0		× "	3			les of				*=
		Number					12					
	UIC IL	of andjects.	6	-	10	Percenta.	ge ou numb	ber of unbjects 25	50	35	40	
-						10	1		Ī			
			= =			F .					10	
											Fell	
	EAD.						En					
Very lose head							155		-			
(Hyper-dalleha- cephalle).	Under 20	1	→ -1									
1.0но накия	(70 and under 750	- 33			0-11							
(Doliche- cephalic).	72-5 and made 75	18	****					44 -25				
	(75 and under 77-5	8	****						99		- 19	
MEURE BRADE	77-5 and under 80		****		****		- 21		F .			
	(80 and under 82-5			8-66						5		
BROAD BRADS (Brachy-	82'5 and under 85		Tena system	-t-								
cephalic).	(85 and over	- 30	♦ (=1)	Sup.	12			100				
					-	į.						
	NOSE,											
	(70 and under 75 ,	(1)	0 −1			1				- 1		
(Mmorhine),	75 and under 80 .	10	****	****	-10	De la constitución de la constit	100	100 27				
	(80 and ander 85 .	30	****	****	****	• • • • •						
	55 and under 90	32	*****	••••	****		****	◆◆ ◆—30				
Planyrhine).	300 and under 95		*****	••••	****	• • · 16	-					
T. And T. Hand,	05 and under 100	15	****		-02	-	40					
	100 and over	5 52	*****	****								
					1	1						
					1	13.				- 4		
1 10		1							1			
	ATURE.					1						
	THE RESERVE TO SHARE THE PARTY OF THE PARTY	- 12	****	****	00-12	diam'r.	-	1400			- 36	
SHORT .	155 and under 100	0 40						25				
	C IN S. IN		*****	****	****	-						
BRIOW MRAN	100 and under 160	5 48	****	****	****		••••	*****	***	***	****	**
	(185 and under 17)			***			7					
NARE STORA	1 8 8 - R.L.	**	****	~~~	~~~	-						
Tatte	\$ 170 and some	- 2	***		1					1		
	The Market					100			100			

Dravidian Type: S. India.

Type Specimen : PANIYAN (Jungle Tribe).

PROPORTIONS OF I			PR	OPORTIONS OF				STAT	TURE	
(Caphalic Index iverage			Average	(Nami Index		. 95·1 . 108·6 . 72·9	Average . Muximum Minimum			C. 8
lange - x - c	24	1947	Hange .		KI 3470	. 25-7	Range .	1 15		, , , ,
Initions.	Number of	5	10 1	15 20	ecentage o 25	n number of 30	anbjects. 35	40	45	60
HEAD. INT ECONOMINATE (Hyper-dolleho- ceptaalle). under 70			♦ -8							
Ores manus (70 and under 725 and under 75 and under 75 and under 75 and under 775 and under 775	8	•••••	•••••••	****	20	*****				
(Reso-sephalie) - under 77.5 27.5 and under 80 (Bracky - and under 82.5 cophalie) - so and		****								
NOSE									100	
(Heserblue), (Section Scene 70 and under 75 and under 85 and under 90	2 3		•							
(Flatfridge), 90 and sinder 95 (Flatfridge), 95 and miler 100 100 and over	8	•••••	••••••	00000 = 1	0	••••	••••	• • 40		
¥.775										
Cantilmetres. (Under 165	6	•••••	•••	•••••	> + + - 21					
NORT . 155 and under 160 . 0'1'-5'0' . 160 and ander 165 .	11	•••••	•••••••	•••••	0	****	••••	****	***	****
275 - 575 200 - , { 170 and over 577.	1		1			5 40			3 7	

Dravidian Type.

IBRAS, CHOTA NAPICE, MEWAR AND CETTON, (In order of Naxal Index.)

															3	233												
1553	1496	1682	1510	1203	1586	1404	1623	Idel	1500	1008	1509	1590	1408	1528	1200	1480	1520		1510.		1470		1540	1500	10001	1490	1600	1100
1748	1776	1788	1494	1745	1829	1696	1508	1714	1668	1778	1703	1680	1088	170h	1680	1000	1710		1761		1921		1020	1720	1716	1070	1080	1734
1620	1025	1430	製	1629	1701	1536	1921	1691	1599	1091	1552	1598	1542	1019	1881	1672	1574		1625		1020		1626	1008	1003	1562	1043	1550
0.00	200	2.00	8-00	0.90	089	0.89	\$0.6	0.00	20.0	25.23	72:3	72.3	7.F.I.	7.9.4	81.0	0.54	42.6		0.59		63		132 47	99	991	82	78	25
0.30	9.06	100.0	05.1	9.36	6101	55.5	0.80	818	500	8,000	1000	1000	9-801	1.201	103.0	1154	p.801		0.90	0,1	100		18	120	80	94	28	103
99	8.44	-	27.0	51 92 72 73	20.3	703	8-04	80.0	80.8	81.0	84.6	84.9	6.78	8759	89-6	808	061		80.7		844		70.1	972	BATE	57.EE	99	9870
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30	92	100	38	28	\$ i	100	55	88	R	窓	20	337	300	88	40	38	88		8		87.7		288	20.00	8.82	38:8	40.0	30.7
ŭ,	17	S.	7	9	4	25	4	7	9	22	680	19	-88	99	37	38	333		9		38		123	88	00	100	11/8	9
100	09	23	B	223	2	25	24	15	9	E	13	89	47	8	110	8	48	-	10	-	Ø1 +9		100	90	127	88	99	10
46	99	99	99	90	44	3	99	49	19	17	4	4	29	69	4	22	29		9		8.44	BENGAL.	484	1	1.97	92.00	2.00	100
0.60	17.69	0.13	04:0	2.07	20.4	60.00	8.0.5	8.90	9.89	0.80	1,09	8.02	8.00	0.02	0.20	1.00	089	INDIA.	10.01			RY BE	- 60	99	7.7	23	0.4	160
Tot o	780	828	0.08	80.8	2 7.08	88.0	80.8	78.3	28.6	88.5	78.0	500	9.08	900	0.53	0.08	1.18	UFILERY	1000	TANA,	88	WESTERN	*8	888	18	81	90	08
741 7	74.2	74'4 81	78.0 8	747	26.6 8	8 6.84	8 892	73.6 7	78.1	75.1 8	78.4 7	8 8.92	73.4 8	74:5 8	73.6	124	74.0 8	AND SOUT	0 104	RAPPUTA	76.6	-	0.92	107	0.92	26.9	202	78.8
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_														100	91			CETTON		9	1001	CHOTA N	148	151	177	1 19	148	148
121	344	144	146	102	791	120	120	270	244	162	25	200	140	100		881	149		155		1187	3	140.4	140%	1 0,987	140'6 3	1420 E	138.2
3	*	1537	138	1130	145	1380	3 160	187	0 136	142	3.156	137	100	335	134	125	120		144	4	_	_						
3	17.6	150	174	176	17.0	170	178	170	170	17.0	178	170	174	122	184	172	172		100		166		173	247	124	TSC TSC	185	170
906	204	103	196	198	108	193	108	101	106	2004	104	101	196	192	103	3194	000	- 1	103		198		101	2000	100	180	1910	107
192	180	183	186	186	180	180	180	180	184	100	186	180	185	185	189	181	180	- 1	182		181-8	-	1847	182-0	185.0	1813	186.2	187.6
Stignistiffe .	Chingleput.	Shovaroy Hills	Madras City .	å	Thrawolly .	Travallesto .	Thrinwally .	Madras City .	Olihglaput .	Matabar	Travancore .	Colmbators ,	Travancore .	Coimbature .	Coors	Analimalaf Hills	Malabar .	100	Southern India		Mewner (Raj-		Lobitriugs .	Machine .	Western Bengal	Lohlarings .	Bruffi .	Louardage
E	•	-	*		•	•				(%)	395	(30)	127		*1	*	•				4		1783	-		•	۰	*
Commission	Yeard .	Tamil .	Trull .	1	famil :	Malayalam	Tanni .	Tamil .	Tanil .	Malayslam	Mulayalam	Thuil .	Malayalam	Tann .	Culture	Tamil .	Malayfilam	B	ě	İ	BELL		BRAH	Pargadi	Dongali	Biblid .	Khilifin .	Bilitai .
Kota	- HE	Malafalli .	Palli	Chaktiffynn .	hupattayar .	Pulalyan .	Shanan Natian!	Party and Parish Tamil	Itells , .	Mukliovan .	Kanthar .	Irals .	Mala Vedar .	Malaine	Yords	Nadla .	Pantyan .		моотики .		Bell		Dom	*	Barri	Theil	Divisor	chit.
15	9	04	9	S	-	海	30	9	9	9	200	31	31	割	81	12	相	- 4	P1 P2		008		218	_	31	7	99	8

Dravidian Type.

CHOTA NAGPORE AND WESTERN BUNGAL-continued,

		manufacture.	1480	1400	1488	1000	Orași Trans	8	1470	1210	1400	1846	1080	1450	1470	1001
STATUTE		Temperature .	1745	1285	1780	0801	10:10	1200	1700	1770	1700	1718	1680	1720	1708	1600
ST		-adventy	HOL		100	1089	1019	1001	1027	1014	1902	1080	1590	1017	1027	1630
00	425	Minimin	20	24	70	5	2	11	.09	7.4	69	70	20	E.	12	80
PROPORTIONS OF	Name Inner	omminald.	113	113	113	201	座	911	H3	011	113	2	100	OUT	113	108
PROP	NA	VASSESSO!	1.08	9.98	2.98	87.3	88.5	288	1887	88.8	4-58	668	100.5	0.50	2.96	626
H		.mminiM	素	392	33	37	200	88	10	281	蒜	21 21	28	辞	18	R
NH.	Brack proc.	Mestema	4	6	9	80	약	3	\$	3	4	- 30	9	88	9	9
OF NO	=	одинцу	86.8	404	39.8	38-0	00 00 00 00 00	10.1	30.0	9.07	404	40.9	40-7	0.17	41.5	9.09
DIMENSIONS OF NOSE		.maminiM.	裏	.00	8	380	9	S	37	97	35	92	41	36	802	00 60
DINI	Hatour.	Maximum	13	23	超	23	49	10	10	13	21	8	48	200	9	47
	2	Ammen	50.5	5.01	6.57	백	5 CF	454	44.0	444	92.0	447	440	447	43.9	42.5
NS OF	DESC	maminist	15	20	20	0,4	20	8	15	69	5	6	600	11	69	82
HEAD.	MALIO INDEX	-mustraff	87	茎	\$	72	120	98	畲	12	83	50	18	58	88	7.6
FROP	Cerri	•65ндол-Ф	1.24	0.92	204	784	127	74.5	2000	207	920.0	746	744	768	748	240
	BREADER (HETRING).	Minimim	181	130	131	136	180	130	128	181	180	130	130	199	187	120
i d	vir (Hx	"mmuj+big	158	150	121	143	140	120	148	158	150	150	115	2117	IND	7
P HEA	Thread	100mint V	8.681	130.6	140.3	188.3	187.8	1374	1394	1407	140.2	1384	187:8	130-1	137.5	1881
DIMENSIONS OF HEAD	-Children	-maminité	105	108	178	180	173	170	101	5	17.8	160	21	100	100	#
DIMIG	tabelloon	mumiraM	108	502	202	100	186	198	197	201	900	900	101	200	1,04	102
	Lineage (Olahello-ondpilat).	,98storA	1848	186.9	D881	1001	1887	1844	189/0	1848	1857	185-9	188.9	188.4	188-6	187.0
		Louilly.	Lohardags .	Manifilmin .	Lobstdags .	Lolardags .	Lollwhigs .	Lobbrings .	Lolitridaes	Serial Perentals	Loharder	Lehirdam	Tollandaga	Service Percentin	Section Personalis	Lohardaga .
	Comment of the	Distant	Kurulli	Bhumij r Bengali	-				Biles	· · · · · · · · · · · · · · · · · · ·	Ritari	Mendiri		Thursday.	Traile.	Agarda
		TRIBE OR CARITE.	Ornon .	Bhundl	Lolar	Chorne .	Birribita	Khada		- Editor	Thursday.	Mundi	Witness .	Morning.	ALL LANGED .	Antr
1	*****	to to refer R	1 55	100	25	_	-	8.0				_	-	-	100	94

Aryo Bravidian Type.

Type Specimen: BRAHMAN OF THE UNITED PROVINCES.

THE PERSON NO. 100 AND ADDRESS.				PROPORTIONS OF NOSE.							1	
Cophalic Index.				Kanal Index					STATURE.			C. W.
				Marie Marie			Average	0.000			165-9	
	Average 4 .	2 2 1394	Averag		* × *		100	Maximum				. 197-9
	Maximum > -		Havin		7		- 00	Minimum	v 2	2	3 14	2 110:2
	Cialment		Range		0 1 0		40.	Range				417
	Канцо • •	100 100 200	201101						- 1			
	100		Number			530			Carrier and			
	I sorous.		of.	of Percentage at					number of subjects.			
					10		10	02	25	30	a	3
				1					100	1		
		HEAD.						7				
	VERY LONG HEAD	.)					♦ —16					
	(Hyper-ioliche cephalic).	Under 70	16	*****	*****							
		(70 and under 72-5	24	****	****	***		****	- 24			
	(Baltche-cephalic		34	****	****	***		*****	****	** **	***	24
	and the second	(75 and umler 77 5	15	****		***	-15	-1	37			
	(Meso-cephalic).	3	9	****	****							ER
	manufacture of the last of the			00-1					1 -			
	Broad Hears (Bracky-cephali	e). 80 and over		**								2
			1				1					
					127							1 1
					7				1 0			
							1					
		NOSE.										
		(60 and under 65 .	. 10	****	*****	-10		40.0				
	Finn norma (Lepturbine).	to and under 70 .	37	****	*****	***		17				
		CONTRACTOR	. 25	****	****	****	****	** ***	-25	-		
	Municus nouns (Mesorhine).		24	****	*****	***		*****	25	100		
		1	+ 13	****	*****	***	18					200
		/85 and under 90 .	. 5	****	1 200							
		90 and under 95		0000								
	Bloan Fours	ALCOHOL: NO.		→ -1	The second							
	(Platyrhine).	05 ami onder 100	1	4 -1						61		
		(100 and over -	1	1								7.1
						Н.		1 200				
							1 -					
			40 -		1				-	- 61		100
		STATURE.					4					
		Centimetres.				- 3						
		\$ Under 160	, 15	***		44-1						
	SHORT	I P. B.										
		£ 160 and under 165	. 18	****		++++		-18				
	BRLOW MEAN	8. 88. 2.										
		exert and palm 120	. 37	****		***		***	****	***	***	27
	ASSTE MEAN	(165 and under 170			- ALAKA	-		-	J11 50)	0-2	occupit.	
			701	-	*****				***			53
	Time	\$ 170 and over -	. 33		A A A A A	w	4				-	
			1		1							

Aryo-Dravidian Type.

Type Specimen: CHARAR OF THE UNITED PROVINCES.

Naximum	
Harlings	O.M
Range 14 Range 45 Range 15 Range 16 Range 16 Range 17 Range 17 Range 17 Range 18 Range 18 Range 19 Range 18 Range 19 Range 19 Range 18 Range 19 Range 17 Range 18 Ran	1824
Range	170.5
Indicates Number of subjects Number of subjec	1504
HEAD. Percentage on number of subjects 10 16 20 25 30 35	24.2
HEAD. Percentage on number of subjects 10 15 20 25 30 35	
HEAD.	
Head. West-Zolog head. Under 70 17	
Very Long Hale Under 70	
Very little Under 70	
Very little Under 70	
Compatition	
Lord Heads	
Manufus Heads	
Manufacture metales (75 and under 77.5 to 15. Honor, march (Brachy-reghalie). So and over	8
Combined Continued Stand under	
Bacan Hearty rephalic). SOME Under 65 (Leptorhim). 65 and under 70 1 -1 (Measwritine). 75 and under 80 10 and under 85 10 85 and under 85 10 86 and under 85 10 87 and under 85 10 88 and under 85 10 88 and under 85 10 89 and under 85 10 10 10 10 10 10 10 10 10 1	
NOSE. First noses (Lapterhian). (Under 65 . 1 -1 (Lapterhian). (Under 70 . 1 -1 (Lapterhian). (Under 70 . 1 -1 (Heaverhian). (Heaverhian	
NOSE Under 05	
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Time Nosse	
Fire moses	
Fire moses	
Time Note Co and under 70 1 -1	
Missers Nones	
Minute M	
(Nessrhine). 80 and under 93 . 25 25 27 25 27 25 27 25 27 27	
B5 and under 90	
Higher somes (Platyrhine) of and under 100 . S	
(Platyrhine) os and under 100 . (100 and over . 6	
(100 and ever . 6 **********************************	
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STATURE. Centimetres.	
STATURE. Centimetres.	
STATURE. Centimetres.	
Centimetres.	
8 monz . Under 180 11 0000000000000000000000000000	
Huntow white . [160 and under 165 . 32	
AROTE MEAN . 165 and ender 170. 30	- 83
Tana . 170 and aver 18 00000000000000000000000000000000	

Aryo-Dravidian Type.

UNITED PROVINCES, BEHAR AND CENTON. (In order of Nasal Index.)

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NUE O	NASAT URX	Maximum	10100000000000000000000000000000000000
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SN.		muniniM	152882525252555555555555555555555555555
NORE	NARL INDEX	-munital.	28888888888888888888888888888888888888
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	8	ann and all M	
NOSE.	BREADVIL.	Meximum	4884488888484848484848484848484
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SNS S		-araminiM	######################################
HEAT	Christin Innax.	Meximum	######################################
PROPORTIONS OF HEAD.	O THE	yatustay	ESERGESE ENGLES CONTROL SE LE
		-stranialit	新名名社员的第三人称单位的第三人称单位的第三人称单位的第三人称单位的第三人称单位的第三人称单位的第三人称单位的第三人称中的一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种
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OV HE	EX.	-spanick	28-04-1-04-1-04-1-04-1-04-1-04-1-04-1-04-
SNOT	1992	-mounty	72222222222222222222222222222222222222
DIMENSIONS OF HEAD.	Ersnyn Grannigo-octivitat,	-meninal X	第四回をはいるというというというというというというというというというというというというというと
2	£80	ужилам	1887 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
-	8	4	MANAGEMENT
		Locality.	United Provinces Behar Do. United Provinces Behar United Provinces Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
		Jangweite of Dialogic	Eastern Hadl . Eastern Hadl . Eastern Hadl . Nostern Hadl . Rattern Hadl . Nostern Hadl . Do. Do Do Bharl . Do Do Bharl . Do Eastern Hadl . Eastern Hadl . Batheri . Do Eastern Hadl . Do Eastern Hadl .
		Name of Trittes of Chetter	Blaschite Bistone Referent Referent Coulds Coulds Coulds Coulds Coulds Coulds Coulds Coulds Coulds Kernel Fournel Rockle Coulds Coulds Coulds Rockle Coulds Coulds Rockle Rockl
		enstant to require	**************************************

Mongolo-Dravidian Type.

Type Specimen: Kocun.

PROPORTION	OF READ.	P	BOPORTI	ONS OF NOSE,	RE	ATIVEPE	OMINESCE	OF ROOT	OF NOSE,	S	TATURE.	
Cepkuli	e Index.		Sami	Inlex.			brhim-Nasa	t Index.				
	aley. Workell.		11	laley. Was	Litobl.		3	Risleya	Waddell.	3	History.	Waddall.
	10-2 16-7	Average	Mary T.	110	100.00	rezage	8 9	110-8	110-0	Average .	360-7	159:1
Minimum .		Maxim				arimum	8 9	151	121	Maximum .	174%	160 -
Range.		Minima				interne	A1 9	104	92	Biniman :	146-0	150-2
Section 1		HARRY.	4 1	98. 4	1 1	lámro	8. 19.	11	25	Hange .	39-6	19-3
				RISLEY	1 2		****	270				
-		-		A A D D L L L	8 8	- 61 OL	2000	9				_
	INDIGES.		Number		4.	Pe	reintage en	number of	aubiceta.			
200	7	-	subjects.			10	15	10	25	80	35	
	HEAD.	ž	10.				4					
LENG BELLS	Under 725	1	12		0000	自由自由						
(Bulleto-orphalic	7 (72-5 and nudit	75	34	000000	00000	00000	00000	0.000	an ann	00 0000		22364
Munerot means	(75 and under 2	17 · 1	88	000000		***	0000			***		
(Messephalic)	Tro and under	80 .1	10:	*****		44444	4 16				4	
BROAD HEADS	Anna -		15	000000		93000	9 G G -17		1			
(Bracky-rephalic	F. J. Str. amilianis		E.	conce			1.74				76 .	
	NOSE.					144	25-	100				
	(00 and mider t	33 2	1	o −ı			11-1	-			1	
(Leptorhine)).	3		12	*****		44-12	i		- 0		10.00	
120000	(65 and under 7	. 9	28	genen d	5-6				200			
	(70 and under 7	2 .1	8	00000	ema-	0	****	2000	의		1 7	
Municu some (Mesorhine).	75 and noder 8	so .{	81 19	000000	00000	****	****	0 0004 0 0 - 11	****	♦♦ ♦ −81		-
	(80 and under 8	is - {	25 29	*****		00000	****		- 25	88 888-	94	
	85 and under	10 -}	13	#00000	- in			-	10000	20 000	***	
Bucan North	200 and over	- 6	8	444-3	Hene		10			100		
		{	14	000000	99099	00000	M HIR	100		- 1 - 2		
B0	OT OF SOSE,							1,	100		200	
	Under 101	90 3		00000	-5				1 5			
Priory-orig	shini bas 101	104 2	2	B@-1					9			
(Fini).	104 and under	107 -{	16	000000	00000	****	± ± ± 17		7			
******	107 and under	110 .	30	000000	****	****	****		****	◆ ◆ 30		
(Median).	110 and under	118 :	40 27	000000	00000	****		00000		44 4444		
Pino-certe	(118 and under	- B	19	000000	0000	00000	****	- 12 M M O O O	0000	●禁 (B − 3)		
(Prominent).	(116 and over		8	***-:			44-4		12	der		
	TATURE,			20000	100							
- 3	CUnder 155	5	18	*****	****	900 T	8	1		1 = 1		
SHORT.	155 and under	100	13	000000	8555	00000	1-15			- 20		
	(#1-5	27	31					0.0000	0.000	9090	9-85	
BELOW MEAN .	150 and under	165 -	23	*****	****	****	****				38	
	C K-K-N		26	nanca c	00300	00000	0000	2000		± 0 −10		
Above Many .	\$ 165 and under	170 -{	21	*****	****	****	****	• • - #1	100			
TARK	- CO.C.		5	444-8	W-0-0-4	IN WEST CO.		-20	300		-	
	6 4.5						1000	100				
											1	-

Mongolo-Dravidian Type.

Type Specimen : BRAHMAN OF EAST BENUAL.

	RTHONS OF HEAD.			PROP	ORTHONS	OF NOSEL				TATURE.		
Cer	phalie Index.				Nasal In	itex.				ALUKE,		C, M.
Average	3 3 N 2	79-0	Avers	ign .	32 B	2 4	70-3	Average	160	2 10	S 6	188-3
Maximum : -	W R R R	88	Maxis	mans .		10 3	. 165	Marimuu	1 m	1 10		179:5
Minimum		70	Minin	THUE .	No.	2. 2	. 58	Minimum	W 540	A	14	142-4
Hange	9: 4 9 5	18	Rang	98		(A) A	. 29	Rango	5 (5)	. 0	7. 1	31-8
1 2	Leptona.		Number				montage on	number of	aubiects.			
			subjects		5	10	15	30	25	80	35	
						9						
		=-										
	HEAD.											
Love means	(70 and under 72 5	- 2	1	6 1		100						
(Dolieho- cephalic).	72-5 and mater 75		8				0.					
	(75 and under 77-5		24			O O O		S & E1				
MESO-cephalie).	77-5 and under 80	- 0		200				>• • ==1				
200	Table of the same	3.5	21	****	****	*****		*****	****	000-3		
BROAD STATE	80 and under 82-5	4	12	****		****		-15	W.			
(Brachy- cephalie).	82.5 and under 85		9	****	****	****	13.			100	To.	
	(85 and over	*	3	****	6		1 20					
		- 1							-			
						1 8 .			1			
	NOSE.								11	1 7		
											2 1	
FINE NOSES	Under 60	*	4.1	****	100							
(Lepturbine).	560 and under 65 .	•	8	****	****		20					
	(65 and under 70 .	6	10	****	****					-29		
***	(70 and under 76 .	2.	20	****	****					4 - 29		
(Menoritie).	35 and under 60 .	1	34	****	****			• ♦ −21.		19.3		
	(80 and under 85	3		***-3		T G			100	1 1		
Broke Neszs (Flatyrhine).	85 und over	The:	1	◆ −1			- 1.					
Atting to marge												
							15 5					
			1 27									
81	EATURE.								1			
Ce	etimetres.		-				1,52			7		
	(Under 155	(0)	2	***-3								
SHEET . (+)								1		100		
	(155 and under 160 5' 1"-5' 2"		8	****	****	◆ ◆ ◆ −19						
	Same and the same of			DOG	-,		Just I					
BELOW MELT .	\$ 160 mid mider 165 5' 3"-5' 5"		22	****	****			****		** **	35	
			-						1			
	£165 and under 170	:32	22	****	***					VA COO	24	
ABOTE WELV .	165 and under 170				****				-	****		
	The state of	-										
	(170 and under 175	000	12	****	****			is.				
TALD .	N. Le- R. Da							ilere				
	175 and over	12	2	***-1			4					
								1		100		
	December 1971		- 1						-1			

SUMMARY OF MEASUREMENTS.

Mongolo-Dravidlan Type.

HERMAL AND ORISSA. (In order of Cephalle Index.)

				80
ATO.	4	Minimin		488 (11) 11 588 (11 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
HNCH	OBBITTO-NAME INDEX.	munitabl		
RELATIVE PHOMINENCE ROOT OF NOSE	lunio.	wheney		
HOOR BOOK		en osten-id		CONTRACTOR OF THE PROPERTY OF
TESTA	strained b	attilvo (annuara)		Here and the second of the sec
		membriN		121256 22 221623 222522534 221256 22 221623 221623 221256 221623 221623 221256 221623
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83		"attrakty"		
NON SE	08.8°	munitalif		######################################
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do de	NASS	Annak.		SS SS SS ES STREET STREET STREETS
	- 4	-minimist		Massia By Heristy Entry and Hard
NOSIG	Breakern	- Maintink -		444635 84 4481858
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NOIS		Minimum		古物品的特殊 原理 计分配设备器 医黑色耳耳马马斯多名的作品证
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DI	THE STATE OF	Spensy	NGAI.	
9	ô	Minimum	186	The state of the s
HEAL	Curnatio INDRX.	Maximum.		EESESSSSSSSSS ESTED
PHOPORTION OF HEAD.	O	SEIGHT		282111111111111
	(Carro	Minimise		新型器器器
EAD,	Нивалуп (Ехупано)	(seconixalf.		SAMESE SE SESSEE SESSESSES ES ESEERS
DIMENSIONS OF HEAD	Hunary	AgathyA		SERVICE EN TRESSER SERVICES STREET
(S)O(S)		minimize		日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本
DIMES	LENDYH (GLABELLO- GOURTYKE)	Meximital		RESERVED BEREER BEREERE
	Lanuxi	Адезеку		1887 0 18
		Carrie		NE. Bengal Bengal Western Bengal Eastern Bengal Cuttagen Fori
	Language or	Disloct		Part of the part o
	Some of Table	us Charle.		Kooth (Ratheral) Kooth (Ratheral) Radior National Koliman Kulling Nuchil Fol Nuchil Fol Kitsutha Brahman Rahman Kanti
	- 49	picture or employ		STEERSEE BERREE BERREESERS

80

Mongoloid-Type.

Type Specimen: CRAKMA

	TIONS OF BEAD,	3		rions of t	COSE.	1	ROOT OF			:81	TATERE.	е, и
Arreson -	* * * 844	Av	neage .	100 8	- 84·ff	Average	lito-Xasal	Index. 100	P4 AV	eraze -		10010
Haximum 7	2 2 1 12 398	Mn	xluum -	-5 8	. 105	Mustum	100		Ma	ntimam	(6 X	1694
Missimum	4 5 5 75	Hi	· mount	- X	× 70	Minimum	FC 1972	and 100	Mi	nimum-		, 1494
Range			nge -	9 8	. 33	Hange .	5 2	1	Ra	nge .	(0) (0)	. 200-0
	Гиртсва.	Number of				Pari	contage on	number of so	b feeta.			
7		2		5	10	10 1	80	15	20	88	40	
		2										
	HEAD.					60				- 1		
MEDIPH BRIDS	§ 77 and under 77.5 .	3	•••-S									
	(77:5 and under 80 :	15	****	****	*****	-15					201	
	80 and under 823 .	1.0	****	****	*****	-16					1	2
BROAD MEADS	\$20 and under \$5	=1	****	****	*****	****	6 -31					-
mphalie).	85 and miles 87-5 .	12	****	****	****	****	19					
	87-5 and under 20 +		****			000-1					- 1	
	90 and over .	8	****	***								-
				-				100				
	NOSE_		100									
	(70 and under 75 .	2	** -1					4		10		
(Meso-	75 and under 80	283	****	****	****	****	****	2			- 3	
Caraci.	(80 and under \$5	20	****	****	****	****	-50					
	85 and under 90 .	81	****	****	****	****	****		♦ ~ 81			
Platy-	90 and under \$6	9	****	****	9							
rhine).	95 and under 100 .	6	****	◆ −0								
	100 and over , ,		****	4								
										-	5 4 6	
branke	OF NOSE.											5
TAXABLE C.	(0) and under 104 .	45		****	****	222.25	24.00					
Carrette	107 and under 110 .		****	****	*****	*****	****	*****	***	••••	****	***
(EROFE:	110 and under 118		****							****	-37	
(Medium).				I					5			
					1							
87	ATURE.											
	timetres.				25					. 1	1	
1	Under 185	19	****	****	****	****	10	9 2		1		
) 5' 1"											
TORK .	155 and moder 160 .	33	****	****	****	****	****		***	-32		
	N. 1 P. B.			= 1								1 -
STATE WHEN IS !	160 and under 165 .	33	****	****	****	****	****		***	-33	-44 E	5
-	E B. B. B. B. B.				-					1		
POTE TRANS	165 and under 170 .	15	****	****	****	1/1			de la			
	F F F F F									100		

Mongoloid Type.

Туре Specimen : Ілгена.

PROPORTIONS OF HEAD		280	PORTIONS OF NOSE.	HELATIVE PROMISENCE OF ROOT OF NOSE.	STATURE.
Cophalic Index.			Noon Index.	Orbito-Nasal Index.	Call
- Company of the Comp	70.0	Average.			Average 137
	90	Meximum		Maximum	Maximum
Malmum .	73	Minimum		Minimum , 103	Minimum 140
Range	ST	Pange .	10 1 N 1 1 2	Rango 10	Range 20
Isomes.	Number of			Percentage on number of subjects.	
	Multi	1	10 15	20 25 30	85 40 45 50
HEAD.					
Lord HEADS) 72-5 and					
(Beliche- rephalis). under 75.	2	++-3			
MEDIUM HEADS (75 and under 77 5			VA-2	CARL STREET, SQUARE, S	
Meso- 77-5 and				**********	
- Committee	18				
BROAD HEADS (SO and ender 52.6	睛	*****	*****	********	
(Bracky- under 65	10	****	*****	♦ —18	
sephalie). (85 and over	7	****	*********		
	1				
NOSE_				THE RESERVE OF THE PARTY OF THE	
(Under 60	1	00-1			
PERS NORSE 60 and	0			The second second second	
value 365 and				***********	-80
nnder 70	עו	*****			
Manusa soms (70 and mader 75	19	****	*****	**** **** **** ***	- 83
(Meso-)75 and rhine). under 80			00 7		
80 and under 25			000000-11		
ROOT OF NOREL	1=				
(101 and					
PRATE-OFFIC 104 and					
(Fint).) under 10		*****			
(under 11		*****	*****	أثلث أقانان تقافن أغذف	
(Medium). 110 am	3 11	*****	*****	◆◆◆◆ - ±0	
STATURE.		le .			
Continuerre.					
/ Under 18	. 3				
W11"					
160 at	4			AAAA AAAA — SB	
Bmosr - 4'11"-5"	5 14 11	-			
/155 at	4				-82
under 10	0 11	****	•••••		
/ 160 N	at l	4	1		
BREOW WEAT under	55 10	****	• • • • • • • • • •	*****	
	100				
ABOVE MEAN 165 ander	70	****	• • • • • • • •		CONTRACTOR OF THE PARTY OF THE
40.0 2	X				

Mongoloid Type.

Type Specimen: Kasia.

LT.-COL. WADDRES,

		_				11.1.11111					
Side of the same	TIONS OF HEAD,			TIONS OF N	IOSE,		E PROBINE			STATURE.	
(Cep)	halle Index.)		Olin	ual Index.)			OT OF YOS				160394
Average	18-0	Ave	rage.	W	. 80'8	Average	to-Nasal In	108:4	Average	NO 9 3	156-5
Baximum .	84	Hat	nto ou	2 2	108	Maximum		. 119	Maximum		170-0
Minimum .	22	Min	dmum	- 1 760	- 73	Minlanini		191	Minimum		
Bangs .	19	Bar	ige .	. 141	. 35	Range			THE PERSON NAMED IN COLUMN 1	201 8 6	
-						Activities 1	1 5	18	Range .	140 12 4	28-2
	STREET, TO	Number of									
	INDICES.	lum/					ge on numb	ar of subject	4		
		2		5	10	15	20	25	80 35	40	45
	HEAD,*			-1			1				
LONG READS	¢ 70 and under 72-5										
(Dollaha-	3		***	35	4 .					DE R	-
cephulic),		122	****	• •							
MEDIUM MELES (Meso-	5 75 and under 77.5 .	90	****	****	++++	*****	*****	***-2	8		1311
eephalie).	(77-5 and under 80 .	36	****		****	*****	*****	*****	****	****	***
Buoan mans (Bracky-	1 80 and under 82.5 .	3	****	****	♦ ♦ ─11			1			E4B
cephalic).	183-5 and under 85 .	6	****	• • • -7		di l					- 1
	CORNER 1				1						
	NOSE,					-14)		13.11			
and the same of the same of	(70 and under 75 .	2	***-								
Madium Rossa (Meserhine).	375 and under 8) .	18	****	****		*****		700			
	(80 aud under 85	13	****	****							
	/85 and under 90	14	****			0 00-17	1000				
HROAD MORES	90 and under 95 .	16									
(Pintyrhine).	195 and under 100 .	12				-					- 0.
1000	(100 and over .	6	0000		• • • • •	-10			De L		100
	A 100 will date.	120	****	** -7	14						- 10
										150	
ROOT	OF NOSE,										100
PLACE-OFIO	(101 and under 104 .	6.	****	****	8						
(Fint).	104 and under 107.	16	****	****	****	*****	*****	****	***- 34		-
	(107 and under 110.	80	****	****	****	• • • - 17					
MESSYED	Commercial Control						11.5.3				
(Medium).	110 and under 118.	17	****	****	****	* ****	****	****	****	35	
FRO-OPIO	(118 and under 116 .	2	++ -1		1 10		- ~				7/19
Control of the Contro	116 and over	8		4							
	oamout 1	-	and the state of	3			UT =			19	
	ATURE.	-						3 -			
				- 1							
ten	timetres.		000000		14		10.0				
	Under 100	4	****	-5							5
	150 and under 55 .	20						46		-	
AROUT .	4,31,-2,1,			2000			****				
	155 and under 100 .	23	****	****	****	*****	****	****	*****	••••	
										CA CO	
DRICK MARK .	100 and under 165	20	****	*****	****	*****	****	-25			
	Same a series	3									
POTE MELS .	168 and under 170 . 5' 6"- 5' 3"		200		-						
tars .	170 and over	1	♦ -1								1 1
											- :
	* BO .	mm	rements 53	raffable.	212	±0	nly 48 mens	Considerate	an his		_

SUMMARY OF MEASUREMENTS.

Mongoloid Type.

EASTERN HIMALAYA, CHITTAGONG HILL TRACTS, AND ASSAM, (In order of orbito-masal index-Risley.)

NAME OF THERE OR CLAYS. Kaki Kaki Kaki Chakma Ao* Limba Magi	Linden		200	S S S S S S S S S S S S S S S S S S S	S TILLS			-		0.00	=	No.	=											4		
NAME OF THE OR CLEATE Kukle Kukle Chakma Are Limbu Magh	Language or Bangkhul Rangkhul Tipuca Tipuca Tipuca Tipuca	Locality. Rangamati Tangamati	765	(GLAN		READTE	Bungotu (Expunsis).	(MAR)	CREHALIO INDEX.	i.i.		HEIGHT,		Викарти	У#П.	Nagata	Ath Ibe	Isnex.				dibasidih.	-	Onn	Ountro-Nama. INDEX.	TWE
	Rangkhul Rangkhul Tipurt Tipurt Ao .	Raugamati	Suzas	-munite	-munini	~Buna	-enmits)	-muminii	reduna	-maninis	PAGEGE	ommixali	-muminik	-oheresy	.mnmix.M	-eSuluke-	-mumina M	-maminik	-ogetor&	munixali	muminiM	Intides lemested egatorA)	Heart fall draft []	-ogetorA	Meximina	-montal M
	Rangkhul Rangkhul Tipura Tipura Āo .	Rangameti	y	34	R	Y	t I	-	-				3		-	988	80		16.00	1,650	3606	2000	1067	1062	130	102
	Rangkhol Tipara Tipara Ão . Limbu	Rangamenti	187.3	990	179	1428	156	136	70.2 8	81, 71		il di	3	i i	-		-		1901	0007	2000	9000	101.0	9000	0.00	308
# % E	Thurk Thurk Ão . Limbu	100	0.283	361	177	1430	191	187	202	2		9	7		53				1687	1670	1008	Out	1000	1000	310	100
	Tipura Ão . Limbu	" Kangamati .	6.221	153	163	1200	191	184	846.8	96 77	47.2	23	4	30-0	88	30 84.5	202	20	1592	1690	100	2.101	0.101	* 0/15	101	101
		Chittagong	181.0	186	127	1440	1991	182	20.01	87 74	3	3	39	3	85 85	38 90.5	00 a	2	609	1639	1640	0.801	0.21	0.011	1	
		Nase Hills	179-0	187	173	2410	163	187	80.40	92 28	100	\$	ħ	8	9 9	31 81	001 8	20	1666	1648	1607	1000	0.1	1067	2	
E		Nemal	181.4	193	170	123.1	201	340	84.8	94 78	5 5073	20	50	87.9	55	25 25	141	25	1603	1731	1450	100-1	116-7	6-901	113	101
2	Maght.	matt	183-1	3	170	148-5	H	130	218	95 73	3 47.5	122	88	39.4	88	34 82-0	0.00	89	1599	1710	1622	0.00	108-0	106-0	Ė	9
	Kienti	Nepul	189.4	194	160	8.413	100	130	93.0	93 75	2 50.0	10	2	28.2	각	88 40	16.8 83	1 63	1571	1020	3410	107:3	1120	107-1	113	103
Change .	Kirfnii .	Ham (8.7	0.941	182	121	0.991	163	138	82.8	88 77	7 48	3	8	36	9	7-28 55-7	-	55 88	1586	1606	1612	1	1	ŧ	3	ĵ
Klant (Tal)*	. Khamti	, Dibrugarh (Assato) Box-khomil	1870	196	180	148-0	100	144	79.1	92 59	5 47	3	3	38	3	36 80	808	7.0	1681	1095	1675	1050	113.0	9-201	110	300
Province Co.	Thurk			195	167	1461	100	1380	80.2	250	14	120	3	39-9	19	98 98	84.7 105	8	11911	1712	1486	1000	107.6	107.6	11 1	201
. 7		_	181.0	103	172	141'0	191	138	6-44	831 7	4	89	캭	90	47	38 86	864 10	46 85	1043	1703	1658	1000	21120	107-7	194	101
Lepcin .			185.0	195	174	1407	191	136	10.0	90 78	0-12	00 0	77	347	3	88 63	8 64.49	88	0493	3690	1490	1064	116	1.801	113	4
Lapella (Rong)*	je. Biragor Lepsin	. Gilkim	180-0	103	191	1460	107	158	9.08	150	202	E	9	36	2	100	28.5	16	1584	1684	1440	1020	1080	106.8	9	킯
Karite .	. Kad .	. Kash Hills (Aman)	1850	105	171	1440	161	138	9.85	28	#	623	38	8	13	8	86.3 10	108 72	1669	-	_	_	_	_	1	100
Murang .	Mrung (Tipura)	Chilliagonic	186.4	189	77	3,420	162	133	5.02	SE	200	15 0	4.	97-6	9	90	191	18	1582	1630	1838	1004	108.8	282	1	4

	N. Jakhim (Assem)	peling jeeling	Paro lara	Linya	THE STATE OF	Goalp	Kame	Nep	Dilhon	Nepol	Sibang	Jainti	Biotia	Sibe	Kilm	3	Sibe	Lahon	Ta-b	Wok	Kulu	Gau
Nepal	1	THE.	1		(R. Himalaya).	Goulpain (Assam)	Kamrup (Assm)		Olbong Valley .		Sibangar (Assem)	Jantis Hills	Bisha (Assam)	Sibedgar (Авапи)	Kamene (Assem)		Sibefigur (Assam)	**	Ta-bô-pi-si-mi	Wolin (Assam) .		Gauhati (Assam) 181-0
188.0	188-0	0.881	0.881	186.0	1820	185.0	181.0	181-8	0.781	181-0	178.0	198-0	185.0	0.921	1820	183.0	188-0	0.681	183.0	0.481	1920	
105	180	196	1188	108	180 17	208 17	1105 17	308 10	102 17	108 16	100	170	192 17	126 10	461	198 17	183 18	100 17	194 17	300 17	304 18	41 281
103 145-9	178 14110	160 149-6	0.481 941	172 1514	178 148-0	171 147.0	171 142.0	160 1487	0.891 821	169 1483	169 1440	176 140-0	178 1400	161 146.0	0281 021	174 139-0	183 143.0	179 1470	170 1440	178 1440	181 1420	170 1300
156	0 136	181	107	4 168	191 0	0 153	0 108	1 168	0 147	3 108	0 168	0 339	0 146	0 154	0 150	0 150	0 146	0 166	0 152	164	0 154	345
130	1188	181	95	341	1988	143	135	141	135	142	130	13%	187	137	135	184	148	188	136	141	132	134
19-0	17.0	20.2	808	8140	81.3	70.4	784	83.6	1.44	81.5	808	729	7618	8393	78.0	76.9	28.2	777-5	78.6	277.0	24.3	58.7
16	18	80	120	93	88	8.6	84	16	-80	68	\$2	8	18	16	25	98	70	88	98	0.74	¥	80
200	73 44	P RA	75	20 92	78 0	77 60	123	73	22	76 50	73 44	60 45	74 67	20 41	77	2	78 44	72 58	71 45	75 48	19 89	24
199 261	87 48	40-7 57	88	819 819	69	45	200	6.89	23	2007 67	10 1	60	7 50	00		4	48	3 20	20 028	4	88	\$3 C
9	9	7	4	88	100	48	38	88	7	7	9	139	9	88	28	36	88	47	63	88	19	90
38.0	25	27-4	#* 02	88.8	32	30	37	9.86	30	5.26	42	78	38	36	30	30	36	35	37	34	25	900
70 7	52	\$ \$	41 36	18 29	41 30	48 38	33	48 34	98 #	88	\$ =	83	23	55	44 36	43 86	38 35	89 32	40 30	75 SH	44 80	4.0
1 70'6	_	25.5	\$ 77.0	138.0	8.8.3	8 00-8	0.88	18.6	1 81-6	18.8	0.78 1	888-8	808	818	9.00	198-1	8.1.8	B.004	82.3	0.64	747	83.7
98 98	-	9 100	88	801 6	16	9-100	0 118	8 108	001 9	18	001 0	001	20 8	8 90	50. 105	T 117	8. 85	4.70	2 91	0 too	1 80	40
10		83	2	89	92	84	01 24	99	98	10	10	68	99	E	7.8	83	76	29	12	22	99	89
1881	1000	1669	1079	1633	1834	1643	1608	1898	1579	1634	1564	1612	1008	1589	1605	1688	1691	1618	1630	1620	1654	1629
1880	1708	1760	1747	1700	1748	1738	1734	1740	1828	1706	0021	1713	1605	1720	1695	1079	1607	17.00	1693	1690	1780	1666
1578		1490		1520	1670	1689	14.83	1476	1490	1370	1518	16/35	1528	1490	1528	1612	1583	1450	1539	1680	1680	1568
1084 (1157	109:0	2111	1100	119:8	1060	1080	0.gut	117.0	108-0	108.0	1050	0.201	0.701	103.0	1020	102.0	1100	0.86	0.801	103.0	1010	0.101
		191/6	130.0	1808	1120	1140	113.0	128.0	119.0	1107	1100	1190	1160	115.0	1140	1140	1240	1130	117.0	0.811	117.0	118.0
108-7	7801	108.0	100.0	1.001	105-6	100-6	1004	100-9	11011	110-2	110.4	Tires	TITE	111.6	1117	1117	1127	118-0	1185	1146	116.6	31108
115	3116	118	115	120	100	116	118	114	115	3110	119	119	128	121	影	110	119	120	120	111	120	124
Tig State	104	100	106	103	102	104	103	106	102	tot	100	100	101	101	104	1002	106	100	116	108	101	H

* IE-Col. Waddell, O.I.E. † T. H. Holland, Esq., A.R.C.S., F.G.S.

Negrito Type.

NORTH ANDAHANS.

MALE . AND FEMALE @ SERIES.

	PROP	ORTION	8 OF 1	EAD			PROPO	OKTIONS OF	NOSE.			ST	YURE.	
			Index					issal Index.					C. H.	C. B.
			Male.		Female.			Male		male.			Male.	Female.
Average =			8240		81-9	Average	* 10	92-5	9		Avorage	V 4	148%	150-0
Maximum .	9)	14.	88		88	Maximum		115			Maximum	NS 18	1100	127-7
Minimum .	(C)	101	78		78	Minimum		. 17		2	Minimum		2016	22-3
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Tru	icas.			Number of subjects.				Per	sentago on m	imber of s	ubjects.			
				Z.	5	3 30) 1	S :1	0 2	5	30	85	40 4	\$ 50
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	HEAD	6										100		
	-													
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(waso-ccho	HAME 2415				50000	00000	30007			212/2/2			• • • - 42	
	1	and und	815	25	88888	00000	ତ୍ର ତ୍ର ତ	00000	99999	0000	0 9999	0 0000	0 00000	69868-
		82'5 w	nd 5	12	****	****	****			24				1.00
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He).	2	85 am	87-5	5	90999	***** ®=6	-10						110	
		87.5 n		ï	♦♦ =3									
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	NOSE													
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Maniam 200	EE#) and	er 50 t	2	0000-	,			-					
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		90 an	4 5	14		****								
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Negrito Type.

SOUTH ANDAMANS,

MALE . AND . FEMALE SERIES.

	PROP	ORTIONS OF	HEAD	λ,		PROPO	RTIONS OF	NOSE,			STATURE.	
	ÇC	epinlie In	- 0	Procedu		CK	nsal Index.)				C. M. Male.	C. M.
verage			fale. 63-0	Female. 82-7	Average		Hale 88-2				148-2	140-9
Inximum		ac -	90	87	Maximur		. 102	113		D 500	159-4	148-5
finimum		6 6	79.	79	Minimum	E V 197	. 74	70	Minimu		138-0	129-1
tange .	(81		11	8	Range	F (F)	. 28	43	Range	240 9	21-4	124
	Indica	ts:	Number of	the state of the s	i	o 1		centage on num	ber of subjects	35	40	45 5
	HEAL).:								4		
(Meso-cop	lans halle).	77.5 and under 8		◆◆-: 00000	000-s							
		80 and under 82	5 2	88888	90000	00800	98988	990000	000000000	000000	-40 -40 -48	
SROAD WEA	ps	83-5 and under 8	5 { 2:	00000	00000	00000	00000	0000000	00000000	0000-	*****	14
(Brnehy- cephali	0)	85 and under 87		60000	00000	♦♦—18 ⊙⊙⊙⊙—	14					
		8715 and over	*	++- 3								
	NOST	-										
line noses (Leptorhi)		65 and under 7	3	⊗⊗-2						-		
	1	70 and under 7	5	♦♦-2 ⊗⊗-3								
inorum No	ans (75 and under 8		88888	♦ 68888	8888-	14					
	ļ	80 and under 8	5 11	00000	**** 88088	♦♦♦♦♦ ⊗⊝—12	****	****	◆◆◆ -30			
	- 1	85 and under 9	o { 10	80000	**** 80000	00000	◆◆◆◆ ⊗ −16	- 20				
ESSENCE SAME	_]	90 and under 9	5 1	00000	00000		♦ 16 ⊚©⊗⊗⊗	@000-24				
(Platyrhi		95 and under 10	o { }	0000-		****	◆ 16 :					
	ļ	100 and over	. 6 11	00000	00000	-10 00000	ଚତ୍ତ୍ର	ଉପ୍ରତ୍ତ୍ର ଓ	-26			
	STATU	RE.										
c	entime	tres.										
1	Inder 1	35 14	. (00000	ଉଚଚଚଚ	00-12						
1		under 140		00000		00000	00000	000000	988888	-32		
1		nuder 145	£ 22	*****	00000	***** 00000		ବବର୍ଷର ବଣ	0000000	000 000	000 0000-	14
	45 and	under 150	5 22		****	****	****	****	***	***	***	****
HOUP .	4' 9'	-4, 11°.	1 10	00000	<u>ଚତ୍ତ୍ରତ୍ତ</u>	99-11						[£)
1	50 and	under 155 1"-5' 1"	15	****	****	****	****	0000-25				
S		under 160	2	****	♦ —6							

SUMMARY OF MEASUREMENTS.

Negrito Type.

NORTH AND SOUTH ANDAMAN,

					38	
78		Minimum.	1400	1277	1880	1891
STATURE.		, summixeM	1565	1504	1594	1485
50		Ч ашива•	148-6	138-5	148-2	140-3
NS OF	DEX	muminist	11	12	7.4	0.4
PROPORTIONS NOSE.	NABAL INDEX.	Muximumix	112	113	102	3113
PRO	Z	одильтА	020	8.76	88.88	89.4
	, course	*mominiM	55	80	87	30
NOSE.	BREADTH.	.mnminoM	47	90	37	43
S OF 1		ээдитөтү	69 50 89	65 54 00	2-10	34.6
DIMENSIONS OF NOSE.	1,40	-muminiK	98	233	36	31
Di	Питонт.	Maximum.	99	3	12	2.0
		эдиют.	414	30-3	4-01	288.7
PROPORTIONS OF HEAD.	Schere	.mminink	85	78	22	E
PORTEO HEAD	OPPRAING TRUEX.	Meximum	88	88	90	48
PRO	Om	тойному	82.0	81.8	0.88	82.7
	Banaden (Extreme).	Minimim.	138	128	1188	130
AD,	AD TOTAL	Manual Table	153	118	158	2.06
OF HB		-ецетоу.А.	141.8	135-2	148-7	1.481 191.4
DIMENSIONS OF HEAD,	oneipital).	mentalic	991	101	180	121
DIMI	LENGTH (Glabello-cecipital).	mmixeM	181	117	184	141
	LENGTH	Ayenth	172-0	E-291	173-1	166.0
		Locality				
	Language or	Dialect,				
		Figure on Canyr	North Andamen Male.	50 North Andamin Pemale,	South Andamen Male,	South Andaman Female.
78	sant da	da yadmaK	18	98	98	9

Negrito Type.

MALE ANDAMANES OF NORTH ANDAMAN,

CAPTAIN W. MOLESWORTH, I.M.S.

Seria No.		Language or Dialect.	Locality.	Length Glabello- occipital.	Breadth Extreme.	Copbulic Index.	Height of Nume.	Breadth of Nose.	Nosal Index.	Stature.
- 1	Té-Kéda (Áriauto)	- Tá-Kôda	Amit-la-Ted	17:5	15-3	87-4	47	40	85-1	151-5
2	Chariar (Árianto)	Chárjár .	Puma-tong North-West Coast of North Andaman.	16-9	14:2	84:0	4:0	41	83-0	156-0
3	Cháriár (Árianto)	Chériár .	Kota-pur North-East Coast of North Andaman,	18:1	+ 14-6	80'6	4/1	3.8	926	151-6
.4	Té-Kéda (Árlanto)	Tá-Kéla .	Béret-pór-tauro Interview Island.	17:0	15-0	88-2	4:1	47	114-6	1544
5	Téru (Árlauto)	Jéru , ,	Arat South-West of North Andaman	17:5	14-1	80-5	4:4	3.5	79-5	146 0
6	Kédé (Áriauto)	Kédé	Luk-ter-Wot , West Coast of Middle Andaman.	17-8	14.2	79-7	4.3	4:2	1000	1440
7	Keds (Árianto)	Kédé	Rao luntă Interview Island.	17-2	14.6	848	46	40	86.9	156-9
8	Jéra (Eremtága)	Jéru	Ant South-West of North Andsman.	17-7	144	81:3	47	40	85:1	148.4
. 9	Jérn (Éremisiga)	Jéru	Tu Tro North-West Corner of Middle Andaman.	17:2	14/7	85-4	4.3	4.2	97:6	148.6
10	Jéra (Arianto)	Jéra	Taibi-Chiru	17:8	15-1	84:8	4.4	3-9	85-6	150-1
- 11	Jéra (Éremiága)	Jéra	Arat South-West Corner of North Andaman,	16-7	13-5	80.8	4:1	3.8	92.6	140-0
12	Jéru (Éremtágs)	Jéru .	Bicha-Táng Austin Strait, between North and Middle Anda- man.	18:0	14'2	78%	4.4	4:1	1.60	152:4
18	Jéru (Eremtága)	Jêru	Tauls-burin Stewart's Sound	17:8	14/6	\$2.0	4:2	4.0	95-2	146-6
14	Chériár (Áriauto)	Chiriar	Taunmu-Két West Coast of North Andamau.	17:5	14:2	81-1	44	3.4	77:2	154.8
16	Kédé (Éremtéga)	Kédé	Pil-tong Western side of Middle Andaman	18:0	14:2	78.8	3.8	2:5	921	152-7
16	Jéru (Érentégs)	Járn , .	Tete-li-chir Port Cornwallis	17-0	14:1	82-9	3.6	2-6	100-0	1481
- 17	Jéra (Eremtága) .	Jéru .	Tao-kat West side of North Andaman.	17:7	141	79.6	44	3:7	84:0	249-7
18	Kédé (Éremtége)	Kédé .	Rao-linta Interview Island	17:1	14/8	86.5	4-8	3:8	88-3	147.5
19	Kédé (Éromtúga) ,	Kédő	Bé-trú-kodi Stewart's Sound.	16-8	18:7	81-5	3.9	30	100:0	141-6
20	Jéru (Áriauto) .	Jéru	Toiché North-West of Middle Andaman.	17-7	41.5	81.9	2.6	2:9	1000	140-3
21	Jéra (Áriauto) ,	Jéra	Tao Burin West Coast of North Amianum.	17.5	33.8	78'8	42	8-7	88:0	1457

Negrito Type.

MALE ANDAMANES OF NORTH ANDAMAN-contd.

CAPTAIN W. MOLESWORTH, LM.S.

						Carrats W.	Moresw	овти, 1.3	LS.					
Serial No.	NAME OF TAIRS OR CASTE.		Langu	ago'o	r	Locality,		Length Glabello- cocipital.	Breadth Extreme.	Cephalio Index.	Height of Noon.	Breadth of News.	Nusal Index.	Staluze.
22	Kódé (Éremtága)		K636		-	Bibut-Kei-i-to North-East of Audaman.	Middle	16-6	144	84:9	3.8	3:9	102.6	147:0
28	Kódé (Éremtága)	•	K636	•		Porsij tot-chuć Interior of Audaman-	Middle	17-4	14:1	81'0	3.0	3.7	94/8	1554
24	Kódó-(Áriauto)	*	Kédé	•	٠	Beret-pur-tare West Coast of Andanum.	Middle	17.7	141	79-6	4.2	3.8	84'4	1481
25	Jóru (Áriaūto)	×	Jéru		43	Manrok-tol . West Coast of Andaman.	North	17:6	13-7	77°S	3.9	3:5	89-7	1540
26	Kédő (Éremtága)		Kédé	Ŷ.	¥	Pil-tong . North-West of Andaman.	Middle	17:8	143	80-3	3.9	9.5	59-7	153-3
27	Jéru (Áriauto)	380	Jéru	8	8	Tót-chó-kat Stewart's Sound.		170	18-0	81.7	4:5	4.0	954	142-8
28	Jéru (Áriauto)		Jén			Merő-terh-pong Stowart's Sound.	965 (8	17:4	14:2	81.0	4:3	2:5	81'3	1419
29	Jéru (Árianto)	7	Jéro	,	×	Chewalu-lar-shettu West Coast of Audaman,	North	16.8	14:2	815	4:1	3.9	951	155-8
50	Kéda (Árimuto)	20	Kéda	2		Kiter-tot-chette East Coast of Andaman	Middle	17.1	14-6	85-3	4:1	3.8	92-6	143-4
31	Jéru (Árisuto)	30	Jéra	90	×	Tip-linita Stewart's Sound.	0. 2	17:3	14-2	82.0	41	4.0	97-5	1440
32	Jéra (Éremtága)		Jéra	2	ě	Ārat, North of Andaman.	Middle	16.6	13-5	81:3	40	35	87 5	141-1
33	Jéru (Áriauto)		Jérn	×	ě	Tip-tot-chettu East Coast of Andaman,	North	16-8	13:7	81.5	43	37	86-0	141:7
34	Charü (Árianto)	Ya.	Charn	in	A	Kó-tu-par Cadell Bay.	100	17:3	14/3	82-6	41	8:7	90-3	152-3
35	Kéda (Áriauto)		Kéda	(6)	2	Kider-tot-shetts East Cost of Andaman.	Middle	17-8	14:0	80-9	4:2	4.2	100-0	143-4
36	Cháriár (Áriauto)	a	Cháriá	ir.	14	Borko-pole . East Coast of Andamus.	North	16'8	18-5	80'3	3-9	3.8	9714	150:7
37	Kédé (Áriauto)	19	Kédő		3	Choko-haun Interview Island.		16:8	14:0	83-3	3-6	2:5	105-5	145-2
28	J <i>é</i> ru (Áriauto)		Jéru	*		Kanta-per , East Coast of Andaman,	North	17-3	140	90-9	2/8	3-0	947	149:1
180	Kédő (Áriauto)	,	K6dá			Karuge-tumiko West Const of Andaman,	Middle	17:9	14-5	81:0	3.0	4:0	HP	144:6
40	Jéru (Éromtága)		- Jêra	÷		Jiro-pung Listerier of Andaman.	North	17-4	13-9	79/8	3%	3:5	92:1	152/0
41	Jéru (Eremtága)		. Jörn	×		West part of Andaman.	Nort	17:3	141	Sara	4/1	8.8	000	150*0
42	Kédő (Érantéga)		Kédő			Mutin-tera-chang North-East of Andaman.	мыл	17:2	134	8/2	4:	20-6	804	152'8
			L										100	

Negrito Type.

MALE ANDAMANES OF NORTH ANDAMANS-concid.

CAPTAIN W. MOLESWORTE, I.M.S.

					CAPTAIN W. B	A 2504500110	San	600					
erial No.	Name of Tains on Carry,		Langua Diale	gu er est.	Locality		Length Glabello- cocipital,	Breadth Extreme.	Cephalle Index.	Height of Nose.	Breadth of Nose.	Nassi Index.	Stature.
43	Jern (Árianto)	J	Jéru		Tip-chutta West Coast of Andaman.	North	16:8	14:8	85:1	8-9	4:3	107:8	146-3
44	Jéra (Éremtaga) .	3	Jéru .	2 2	Chep-paulo . North Andaman.	(#))+	17-3	14:4	83.3	40	8.9	97-5	152-6
45	Cháriár (Árianto) .	(Cháriár	٠	Taibi-chiru . West Coast of Andaman.	North	16:7	13.8	82-6	3:9	3-6	92-3	344/3
46	Chariar (Árianto) .	0	Chariar	,	Rider-tong Stewart's Sound.	. 3	17:1	14/9	82-9	41	37	90:2	155.1
47	Jéra (Ariauto) .	3	Jěru		Kaulo-toi West Coast of Andaman.	North	17-0	13-3	78:3	41	8-7	90:3	151.0
48	Jéra (Éremtága) .	1	Jéen .		Chong pauld . Stewart's Sound.	A S	17-0	140	82-3	41	4:5	109-7	145.7
Ð	Jóra (Árianto)	1	Jéra		E-chin-tau West Coast of Andaman.	North	17:2	13.6	78:9	4.0	3-6	90.0	148-2
60	Jéru (Árianto)	1	Jéru		Tip-lung-tau . North-East of Andaman.	Middle	17-7	14-6	824	4.5	4:0	888	143-0
	GRAND TOTAL .		ě				864-8	709-0	343	207:0	191-8	(440)	7427-8
	Average		•		(4) A 4	e - 8	172-9	141.8	820	414	38:3	92-5	1485-5
					FEMALE ANDAMA	NES OF	North	ANDANA	V.				
3	Jéru (Éremtága)	. 8	Jéru		Choma-lura-Chetta West Coast of Andaman.	North	17 0	18-9	81-7	3.2	32	91.4	137-7
2	Jéru (Áriauto)		Jóru		Chahali-Mit-Koieto Stewart's Sound.		16-6	13/4	80*7	3-4	3-3	97.0	1440
8	Kédő (Áriauto)	4	Kédé		Rêngo tong-in Interview Island.	. :	16-9	140	828	8:4	3.5	1029	140-8
4	Jéru (Érentéga)		Jéra		THE COLUMN TWO COLUMN TO THE COLUMN TWO COLU	: :	17:1	13.8	80-7	8:3	3 6	109:0	139.5
5	Jeru (Érentága)		Jéra	¥ 1	Mec-pôlé West Coast of Andaman.	North	16-0	14:1	88-1	3:8	8:7	97:3	140.6
u	Jéra (Érentéga)		Jéru.		Burto-Chirel-totu Stewart's Sound.	٧.	16.6	13.4	80.7	2-9	3.2	82.0	1847
7.	Koda (Árianto)		Kéda	v .	Kar-taura . North-West of Andaman.	Middle	16.6	180	81.0	3/8	3:5	021	185-0
8	Jéru (Kremtágu)		Jéru	¥ 1	Tot-chi . Stewart's Sound.		161	13-3	82'6	40	B*4	:65:0	141-5
190	Jéru (Érantéga)		Jéru		Tabu South-West of Amlanau.	North	163	18:3	80%	2.8	3.8	1000	1340
10	Jére (Ariauto)		Jéru	*	M'co-pong Stewart's Sound		167	13-1	784	3.0	514	97-1	139/8
11	Kola (Árianto)		Kella	•	Chat-le-leich . North-East of Androna	Middle	16-9	13-9	89-2	34	3.4	100-0	1413
	44 45 46 47 48 49 50 50 7 8	So, OB Carrel 3 Jérn (Árianto) 4 Jérn (Éremtaga) 4 Cháriár (Árianto) 4 Jérn (Árianto) 4 Jérn (Árianto) 5 Jérn (Árianto) 5 Jérn (Árianto) 6 Jérn (Árianto) 7 Jérn (Árianto) 8 Jérn (Árianto) 9 Jérn (Árianto) 9 Jérn (Árianto) 1 Jérn (Árianto) 4 Jérn (Éremtága) 5 Jérn (Éremtága) 6 Jérn (Éremtága) 7 Kéda (Árianto) 8 Jérn (Éremtága) 7 Kéda (Árianto) 8 Jérn (Éremtága) 9 Jérn (Éremtága) 10 Jérn (Éremtága)	So, OB Cases. 3 Jórn (Árianto) 4 Jórn (Éremtaga) 4 Cháriár (Árianto) 4 Jórn (Árianto) 4 Jórn (Árianto) 5 Jórn (Árianto) 5 Jórn (Árianto) 4 Jórn (Árianto) 4 Jórn (Árianto) 5 Jórn (Árianto) 4 Jórn (Éremtága) 5 Jórn (Éremtága) 6 Jórn (Éremtága) 6 Jórn (Éremtága) 7 Kóra (Árianto) 8 Jórn (Éremtága) 9 Jórn (Éremtága) 1 Jórn (Éremtága) 2 Jórn (Éremtága)	No. OB CARTE. Diale 3 Jéru (Árianto) . Jéru 44 Jéru (Éremtaga) . Jéru 45 Cháriár (Árianto) . Cháriár 46 Cháriár (Árianto) . Cháriár 47 Jéru (Árianto) . Jéru 48 Jéru (Árianto) . Jéru 49 Jéru (Árianto) . Jéru 60 Jéru (Árianto) . Jéru GRARD TOTAL AVERAGE 1 Jéru (Éremtága) . Jéru 2 Jéru (Árianto) . Jéru 2 Jéru (Árianto) . Kédé 4 Jéru (Éremtága) . Jéru 5 Jéru (Éremtága) . Jéru 5 Jéru (Éremtága) . Jéru 6 Jéru (Éremtága) . Jéru 6 Jéru (Éremtága) . Jéru 7 Kéda (Árianto) . Kéda 8 Jéru (Éremtága) . Jéru 9 Jéru (Éremtága) . Jéru 10 Jéru (Éremtága) . Jéru 10 Jéru (Éremtága) . Jéru 10 Jéru (Éremtága) . Jéru	No. OB CLATE. Dialoct. 13 Jórn (Árianto) Jórn	Serial Name of Tatus OB Carra. Inagenge of Dialeck. 13 Jéru (Áriauto) Jéru . Tipehatta . West Coast of Andaman. 14 Jéra (Éremtaga) Jéru . Chop-gralé . North Andaman. 15 Cháriár (Áriauto) . Cháriár . West Coast of Andaman. 16 Cháriár (Áriauto) . Cháriár . Kidér-tong . Stewart's Sound. 17 Jéru (Ariauto) . Jéru . Kaulo-toi . West Coast of Andaman. 18 Jéru (Éremtága) . Jéru . Chong-paulé . Stewart's Sound. 19 Jéru (Áriauto) . Jéru . E-hin-tau . West Coast of Andaman. 10 Jéru (Áriauto) . Jéru . Tip-hag-tau . North-Éast of Andaman. 11 Jéru (Éremtága) . Jéru . Chôma-tura-Chettu . West Coast of Andaman. 12 Jéru (Áriauto) . Jéru . Châma-tura-Chettu . North-Éast of Andaman. 23 Jéru (Áriauto) . Jéru . Châma-tura-Chettu	Serial No. Name of Tains On Carra. Jéru (Arianto) Jéru . Tip-chetta West Coast of North Andanuan. Locality. Jéra (Ereminga) Jéru . Chérida . Chérida (Arianto) . Chárida . West Coast of North Andanuan. Chárida (Arianto) . Chárida . West Coast of North Andanuan. Chárida (Arianto) . Chárida . Steire . Sound. Kaulo-toi . West Coast of North Andanuan. Jéru (Arianto) . Jéru . Kaulo-toi . West Coast of North Andanuan. Seru (Arianto) . Jéru . Chong-panló . Stewart's Sound. Jéru (Arianto) . Jéru . Chong-panló . Stewart's Sound. Jéru (Arianto) . Jéru . Chong-panló . Stewart's Sound. Jéru (Arianto) . Jéru . West Coast of North Andanuan. GEARD TOTAL	Denit Name of Tains Language of Diabet. Locality. Locality. Locality. Colability. Locality. Locality. Colability. Locality. Lo				Name of Tailes	Name of Taring Langement Lecality Capital Breadth Copatal Height Capital Revents Capital Capital Revents Capital Reven

Negrito Type.

FEMALE ANDAHANES OF NORTH ANDAMAN-contd.

CAPTAIN W. MOLESWORTH, L.M.S.

-			CAPTAIN W.	AULES W	OBAR, AN	11.07					
Serial No.	Name of Thise on Casts,	Language of Dialect.	Locality.		Longth Giabello- occipital	Breadth Extreme.	Cephalio Index.	Height of None.	Breadth of Nose.	Nasal Index	Stature.
12	Jéra (Áriauto) .	Jéra	Kidőr-tot-Chetto East Coast of Andaman.	North	16:2	18-9	85:8	37.	8.5	91.5	1483
13	Kőia (Érentága) ,	Kéla , .	Torok-tumiko . East side of Andaman.	Middle	16:3	13-3	81-6	8.8	3.6	1000	1849
14	Jéra (Árianto) .	Jöru	Tip-lanta . Stswart's Sound.	a) 4	16:8	13-7	81.5	37	2.7	100-0	28.8
15	Kélé (Áriento) ,	Kélé	Betra-hudo Cuthbert Bay.		16-3	13.2	80:0	84	80	88-2	140-5
16	Kédé (Éremtaga) •	K636	Pute-poroij West side of Andaman.	Middle	18:8	13-5	80.3	8-5	3.6	102'8	139:3
17	Kódé (Árianto) .	Kédő .	Réngé-tumbui-téta Interview Island.	9 9	16:2	13-5	83.3	3.6	3.2	88.8	141.2
18	Jéra (Áriauto) .	Jéru	Chakam-lat-koū-to Stewart's Sound,		164	13-6	82:9	3:3	3:3	100-0	1340
19	Jéru (Ariauto) .	Jéru	Bara-li-Chir . West Coast of Audaman.	North	16-7	13.6	81.4	\$13	3.5	106.0	138:7
20	Jéru (Árianto) .	Jéru .	Laroit-Chetta . West Coast of Andaman.	North	16:4	18-6	52-9	3.2	3.4	97:1	136.8
21	Keda (Árianto) .	Kóda	Kider-tot-Chette East Coast of Andaman.	M 53dlè	17-7	143	80-7	2:4	3:3	97-0	139-1
22	Jéru (Éromtága) .	déru	Miket-tet-Chittel Interior of Andaman.	North	16.3	136	83.4	3.8	3-5	92-1	189-2
23	Kódé (Éremtága) .	K686	Bun-tao . Interior of Andaman.	Middle	16:9	13.8	81-6	34	3-3	97-0	1471
24	Kédé (Árianto) .	Kédá	Amit-tera-Tvt . East Coast of Andaman.	Middle	16.6	13.9	89-7	5.7	3-3	89-1	135-3
25	Cháriar (Áriauto) ,	Cháriár .	Taunmu-ket . North-West of Andaman	North	16-7	13:3	79:6	3.3	8.7	119-1	138:2
26	Jéra (Árisuto) .	Jéru , .	Arat North-West of Andaman.	Middle	16:8	13.5	50-8	3.6	3.4	94:4	133-0
27	Kélé (Árisato) .	K616	Beng-lum-tan . Interview Island.		16.6	13.8	83-1	3.9	3.7	948	1342
28	Jėm (Āriauto) .	Jēru	Parat West Const of Amianum.	North	16:9	18-5	79-8	8-8	2.8	100-0	144'0
20	Kédé (Áriauto) .	K66	Taure-percielt . West Coast of Amlaman.	Middle	16:5	13-6	89-4	3.2	8-6	112-5	187-7
20	Jéru (Ārianto) ,	Jéru	Méré-tera-pung Stewart's Sound.		16-9	141	83-4	8.6	3-6	100:0	140'8
21	Kélé (Éremtága)	Kédá	Torok-téra-Chang Interior of Andaman.	Middle	16.5	13.3	806	4:3	3:3	10-7	1493
32	Ibru (Ārlauto)	Jéru . ,	Chimino West Coast of Andsman.	North	16.4	18:2	50-4	4:1	8-6	87.8	127-6
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Negrito Type.

FEMALE ANDAHANES OF NORTH ANDAHAN -concld.

CAPTAIN W. MOLESWORTH, I.M.S.

_			CAPTAIN W. MO.	PREMOREH 111	11.0.					
Serial No.	Name of Table on Casts.	Language or Disloct.	Cocality.	Longth Glabello- occipital.	Brealth Extreme.	Cephalic Index.	Height of None.	Brealth of Nose.	Naml Index.	Stature.
23	Kéda (Árianto)	Kéda	Bé-tern-kodo . East Coast of Mi	15 p	13:0	81.7	40	3-7	99-5	138-0
34	Charine (Arianto) .	Cháriár .	Teng-mu North-West of N Andaman.	orth 16-8	13:6	83-4	3.8	3-7	97:8	185:8
35	Jéru (Árianto) .	Jéru	Tno-terni-Julé West Coast of N Andaman	orth 16:3	18-9	85-2	4.0	3:4	85.0	143-7
36	Jéru (Áriauto) .	Jéra	Chernot-Chettu West Const of N Andaman	orth 15-9	13:4	84:2	3-8	3-5	92-1	138-5
27	Jóru (Éremtága) .	Jéru .	Paur-tot-déla . Interior of N Andaman.	orth 16.4	18-2	80-4	3.5	8-3	86-8	182-3
38	Jéra (Éromtága) .	Jéra .	Parata-li-Chir . Stewart's Sound.	. 10-3	13:3	81.6	3.6	3-4	94-4	142-4
30	Jóra (Árimto) .	Jéru .	Jér-tian	+ 151	12.8	84.7	3.7	3.5	94:5	127-7
40	Jéru (Éremtága) ,	Jéru . ,	Bilik-aur-pung . Stewart's Sound.	. 104	13-2	80:4	8.6	3.6	100-0	133:7
41	Jéru (Árianto)	Jéru	Tan-tai-ino West Coast of No Amlaman	orth 16-9	12-2	814	4.0	8-6	90.0	188:3
42	Jéra (Árianto) .	Jéru , ,	Meo-kat West Coast of No Andaman.	orth 15*9	18%	84:2	3 6	8:4	944	182-5
43	Cháriár (Áriauto) .	Cháriár .	Pumo-tong . West Coast of No Animuma,	orth 17:2	18-7	79-6	3.8	3.8	100:0	150-6
44	Kőin (Árianto) .	Kéda	Kidar-tot-Chetta . East Coast of Mic Andaman.	17·1	10.6	79-5	40	3.8	95.0	138-7
45	Jéra (Árianto) .	Jórn	Tip-tu-manto	184	18:2	80:1	3:7	3:4	91.8	137 7
44	Jéru (Áriauto) .	Jéru	Maurok-toi	nth 10.7	13-8	79-6	4-4	8-4	77:2	185-0
47	Jéra (Árisato)	Jéra	Lai-pauló East Coast of No Audaman,	17-1	13-7	80:1	3.6	8.3	91-6	1441
49	Jéra (Éremtéga) ,	Jéra , .	Chall-Kot-Chettu Interior of No Amiaman	ath 16.8	19-1	77:0	41	8:6	87:8	1864
49	Jéra (Éremtéga) .	Jézu	Pata-pung Interior of No Andaman,	nth 15:9	13 6	85-5	3-7	34	91-8	137-5
50	Jéru (Árianto)	Járu .	Aret South-West of No Andaman.	rth 18:6	13:9	89-1	3.8	3.4	89-4	137:4
								-		
	GRAND TOTAL .		8 8 8 4	. 826-2	676-5	199	184.5	1741	141	5926-8
	. Average .			. 165-2	135:3	81-9	36-9	318	94:3	1345-3
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Negrito Type.

MALE ANDAMANES OF SOUTH ANDAMAN,

CAPTAIN W. MOLESWORTH, I.M.S.

Serial No.	NAME OF TRIBE	Language or Dialoct.	Locality.	Longth Glabullo- occipital.	Broadth Extreme.	Cephalic Index.	Height of Nose.	Breadth of Nose.	Nasul Index,	Stature.
1	Pachik-Wás (Érem- tága)	Punnik-War .	Yerstil—Interior of Middle Andaman	16%	13:5	83'1	4:3	3.7	86:0	140-0
2	Akar-Báld	Ákar-Báló .	Duba-lébar — Outram Island	17-1	142	82-9	50	3.7	74.0	148-6
3	Okko-juwai (Érem- tága)	Okko-juwai .	Table boiche—Interior of Middle Andaman .	17-2	14:0	81:3	41	3-6	87-8	149-3
4	Áka-Béa-da (Árianto)	Alm-Béa-da .	Kyd Island	16.0	144	90:0	3.0	3.5	89-7	145.3
ā	Puchik-War (Árianto)	Puchik-War .	Bar-laka-bil—West Coast of Middle Andaman	17-7	14.7	88.0	4.3	4:3	1000	150-9
0	Āka-Béa-da (Arisato)	Álca-Béa-da .	Kyl Island	18-3	15:0	81:9	3.7	2.7	100.0	146.3
7	Akar-Bálé (Áriauto) .	Akar-Báló .	North Button Island	17:5	143	81.7	3.9	3-2	81.9	145:2
8	Ávar-Bálé (Árianto).	Ákar-Báló .	Lawrence Island	17:7	14.7	83.0	4.7	2.0	82-9	155:4
9	Puchik-Wir (Árlaute)	Puchlk-War .	Yoljig South East of Middle Andanan	16.8	14:3	85:1	41	4.2	102%	154:2
10	Okko-juwai (Érem- tága)	Okko-jawai .	Bal-la-paga—Interior of Middle Andaman	16-7	14:4	86.2	41	8-7	90:2	152'0
11	Purhic-Was (Arianto)	Pachik-War .	Mant Kuner-Middle An-	17-3	14:6	84/2	4.2	41	97-6	147.5
12	Ākar-Bālé (Āriauto) .	Ákar-Búlé .	Jéder-Lébar — Lawrence Island	17-5	14-2	81-1	4:4	8-7	840	152-9
13	Okko-juwai (Érem- tága)	Okko-juwai .	Table-Boiche-Interior of Middle Andaman	17:2	14.8	860	40	8-9	97.5	147-0
14	Puchik-War (Érem- tága)	Pachik-Waz .	Wata-Youl-Interior of Middle Andaman	17-1	14-2	82-9	4:0	3/8	95.0	141:5
15	Aku-Bés-da (Árianto)	Álm-Béa-da .	Mai-Leptu-North-West end of South Andaman .	17:3	15.0	86.7	4.3	4:3	1000	138-0
16	Atear-Bálé (Áriauto) .	Ákar-Báló .	Todma Boroij-Lawrence Island	16-9	14.3	83-9	4.9	3.8	77:5	148:7
17	Ākur-Báló (Árisuto) .	Ākar-Bálé	Neill Island	167	14:1	84-4	4.8	3.5	81:3	150-5
18	Puchik-War (Āriauto)	Puchik-War .	Charks-Colebroke Island	181	14/6	80.6	4-1	4.0	97.5	151-3
19	Puchik-War (Ariauto)	Punhik-Wár ,	Maût Kunu-Middle An-	17-8	14:2	8240	4:2	2-8	90:4	1450
20	Okko-juwai (Éreni- tága)	Okko-juwai .	Baj-la-paga—Interior of Middle Andaman	17:4	14.5	83-3	44	3-6	81.8	1446
21	Áka-Béa-da (Áriauto)	Aka-Béa-da .	Mai-Leptn-North-West corner of South Anda- man	1980	14-3	81-2	4:7	3:9	82-9	153-4
92	Puchik-War (Árianto)		Parlob—South-West of Middle Andaman . ,	1 10.00	14-6	81:1	4.8	4.0	83-3	150-4
23	Puchik-War (Érem-	Puchik-War ,	Káto-burio—Interior of Middle Andamau	17-8	147	82-5	4:8	3.9	81-2	148.0
24	Okko-juwai (Erem- taga)	Okko-juwai .	Puli-ton-miko—Interior of Middle Andaman	16-7	18:9	83-2	4/6	4:0	869	1446
25		Kol	Long Island ,	17-5	14:4	83-2	4/8	8.7	77'0	15914
26	Puchik-War (Erem- tags)	Puchik-Wár	Tall Chorat—Homfray Strait	17.3	14/3	82%	4:3	3.9	90%	149-7
27	Aku-Béa-da (Ariauto)	Áks-Bés-da .	Lurna-Bluff Island.	17.3	14:0	80.9	4.8	2:9	7941	147:0
29	Kel (firmtiga)	Kol	Barat-par-dina—Interior of Middle Andaman	17-3	145	B3:8	4:5	3/8	84*4	146.8

Negrito Type.

MALE ANDAMANES OF SOUTH ANDAMAN-concid.

CAPTAIN W. MOLESWORTH, LM.S.

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Serial No.	Name of Thire or Castr.	Language or Distret.	Locality.	Length Glabello- cecipital.	Breadth Extreme.	Cophalic Index.	Height of Nose.	Breadth of Nose.	Nasal Index	Stature.
20	Āks-Bēs-da (Āriauto)	Ála-Bia-Da .	Kann-luntä-barai j.—Interior of South Andaman	17:8	14-0	80.8	4.6	4:0	86-9	1428
30	Kel (Árianto)	Kol	Long Island	17:8	14:7	849	3-9	3.8	97'4	141.5
31	Áks-Bés-da (Érem- tága)	Áka-Bés-da	Bau-luntă-Port Campbell	18:0	147	81.6	41	3.8	92:6	156.0
32	Āka-Béa-da (Érem- téga)	Aka-Béa-da	Puta-teng-Middle Straits	17:1	14:0	81.8	4:1	5:4	829	150-4
23	Áku-Béa-da (Érem- tága)	Áka-Béa-da .	Bája-jág-da—Interior, South Andaman	16-9	14:1	83.4	4:0	3.4	85'0	145:4
:34	Akar-Bélé (Áriauto)	Akar-Bálé .	Gölug-Má-Haveloek Island		14:9	82.3	5.1	1/4	86.2	153-6
35	Aka-Béa-da (Áriauto)	Åks-Bés-da	Pap-linta-Middle Strain.	17:3	14/3	82.6	4:5	3.9	866	153:6
36	Akar-Bálé (Áriatite)	Abor-Bild	Neill Island	184	15.3	83:1	42	3-6	85-7	1431
37	Aka-Béa-da (Áriauto)	Áka-Béa-da	Port Campbell	17:6	148	84'0	44	3.6	81.8	1459
38	Aka-Bés-da (Érem-	Áku-Héa-da	Góp-láka-bang — Interior of South Andaman	18:1	15:1	88-4	4:3	2.5	81:8	150-6
39	Akar-Bálá (Áriauto) .	Áker-Bálá .	Ostram Islami	16-6	14-2	85-5	3.0	9.7	94.8	1400
40	Okko-juwai (Érem-	Okko-juwal .	Bai-lá-pága—Interior of Middle Audaman	17-4	14:0	80:4	4.8	3-6	83-7	149-6
41	Pachik-War (Érem-	Puchik War	Yéretil-Interior of Middle Andaman	17:3	147	84.9	4:3	3.3	B0-H	1492
42	Áka-Béa-da (Áriauto)	Áks-Bés-ds .	Lekera-lunta-South and of Middle Andaman	17:8	14-1	79-3	4:5	3:7	82-2	1492
43	Pachik-War (Érem-	Puchik War .	Parlob-South-East corner of Middle Andaman	17-8	143	80:3	3-7	2-7	100-0	1460
44	Okko-juwai (Erem- taga)	Okko-juwai .	Tul-baichan—Interior of Middle Andaman	17:3	101	81:5	4:2	8.5	83.3	1495
45	Puchik-War (Erem-	Puchik-War .	Parlob,—South-East corner of Middle Audaman	17:0	14/3	841	3:8	3.4	89-4	1485
46	Pachik-War (Krem- taga)	Puchik-War .	Tol-tong-ta,—Interior of Middle Andaman	16:8	13.8	81-6	4.2	3.0	92'8	149:2
47	Pushik-War (Érem-	Puchik-War .	Pop-tung-ta-Interior of Middle Andaman	16:3	11-0	86.8	8:7	8.6	97:1	144:9
63	Okko-juwai (Érem- tága)	Okko-juwal .	Kópa-tá-Kóda-Interior of Middle Andaman	16.6	13-9	83-7	3:6	34	94.4	139-2
40	Álex-Bés-da (Árianto)	Áka Béa-da	Mai-Lepiu-North-West and of South Andaman	17:1	141	82-4	41	319	95:1	1488
60	Aka-Béa-da (Áriauto)	Ákurbén-da .	Pukuta-táralinga — West Cosst of South Andaman .	17-8	14-4	83-2	40	8-8	95-0	147.0
	GRAND TOTAL .			865'5	718-7	***	313-7	188 6	441	7408-6
	AVERAGE .			173-1	143-7	83 0	42:7	37-7	88:2	14817

Negrito Type.

PENALE ANDANANES OF SOUTH ANDANAN.

CAPTAIN W. MOLESWORTH, I.M.S.

-			CAPTAIN W. MOLEST	TORTH, I	NI+CL.					
Setial No.	Name of Thire on Castr.	Language of Dialect.	Locality.	Length Slabelle- cocipital.	Breadth Extreme,	Cophalie Imles.	Beight of Nose.	Brealth of Noss.	Namal Index.	Stature
1	Okko-jawai (Erem-	Okko-juwai .	Kárain-táko-pó West Coast of Middle Andaman.	167	186	81-4	3.8	35	92-1	138-0
2	Okto-jurai (Erem-	Okko-juwái .	Rengi-hronga Interior of Middle And- aman.	16-9	13/8	81'6	40	3:2	80:0	1400
3	Puchik-war (Erem- tagu)	Puchfik-war .	Ksunuk-täng-tang	17-8	187	79-1	3:0	2.8	97-4	142:3
4	Āker-Bālā (Ārlanto) -	Ákur-Bálé .	Gudu-lár-jang-áměj Nichelsen Island.	16-8	18.7	82.5	43	3.7	68-1	139/3
ě	Publik-wir (Krem- tigs)	Puchik-war .	Rar-tung-tā	16-6	14:0	845	41	3-6	67-8	135-2
6	Kol (Árianto)	Kol 2	Chiral	16:8	18-5	82-8	4/3	8-6	88-7	187:1
7	Ákar-Bálé (Árinto) .	Ákur-Bálé .	Pántiar-jánga-dogota . Lawrence Island.	17-2	14:1	81:9	44	3.5	79-6	148/5
8	Okho-juwai (Érem- téga)	Okko-jumi	Kopuk-téca-kódé Interior of Middle	160	18:5	84'3	4:2	86.	85.7	1327
9	Ākar-Báló (Árianto) .	Åber-Belé .	Anduman. Lawrence Island	17.0	18-6	80:0	46	8-5	76-0	128-4
10	Aka-Bés-da (Árianto).	Áhn-Béa-da .	Ran-lunta-bud Port Campbell.	16.8	141	83.8	40	3:4	8510	142.1
11	Puchik-war (Erem- taga)	Purhik-war .	Yeretil . Interior of Middle	16-6	13:7	82:5	3:1	3-5	119-0	141:3
13	Puchih-war (Érem-	Puchlic-war .	Yeretil . Interior of Middle Aedaman.	16-3	184	83%	84	3:5	102-9	140-7
18	Pachik-war (Érem- taga)	Puchik-war	Parlob Middle	16:9	18-4	79-2	41	3:3	80 4	138/8
24	Áku-Béa-da (Árianto).	Āku-Bés-da	Andaman, Alaba-Chang East Cosst, South Andaman	15.7	18-7	57-2	47	3.3	70-2	1417
16	Áka-Bés-da (Áriauto)	Aka-Bén-da .	Mai Leptu	16:3	18-2	88-9	3:8	3:4	89-4	1425
18	Aka-Ués-da (Árianto)	Aka-Béa-da .	Kuro-ping Port Campbell.	16.4	14/3	67:2	4:1	3.5	85-3	138-8
17	Puchik-war (Arianto).	Pachik-war	Homfray Strait	16-7	13-6	81-4	3:9	3.2	830	1408
18	Ákar-Bélé (Áriauto) .	Ahar-Bálé	Juru-ina Lawrence Island	16-9	38:6	80:4	3:6	3:4	95:4	1426
10	Áka-Béa-da (Áriento)	Áka-Bán-da	Kyd Island . , .	16-7	14:0	6318	- 44	3-8	86-3	1495
20	Puchik-war (Érem-	Puehlk-war	Parlôb	160	13.0	81:2	3-8	3-4	8914	1293
21	Pachik-war (Erum-	Puchik-war	Para-tong-ta Interior of Middle	16:0	13-0	822	410	86	9000	1461
100	Áka-Béa-da (Áriaula)	Áka-Béa-da .	Andaman. Ilaja-tala-waruya Interior of South Andaman.	17:4	144	81/3	3.8	2-5	921	148-6
23	Áha-Bés-ús (Árioute).	Áka-Béa-da :	Rao-linta-bad Port Campbell	16:7	18:7	82:0	3.1	3.2	94.5	116-5
24	Aks-Bés-de (Arismte)	Áka-Bés-da .	Kniob-la-tonga West Coast of South Andarman,	17:7	144	81:3	8.7	3'4	91%	1428
25	Áks-Béa-da (Árianto).	Ahs-Bés-da	Mai Leptu North-West of South	17:1	13:7	80-1	4/3	2.2	74-4	1487
=						1				

Negrito Type.

FEMALE ANDAMANES OF SOUTH ANDAMAN-conold.

CAPTAIN W. MOLESWORTH, I.M.S.

			CAPTAIN W. MOLESW	ONZH, 1	11/0%		_	-		
Serial No.	NAME OF THIRE OF CLASS.	Language or Distort.	Locality.	Length Glabello- compital.	Broadth Extreme.	Cephalie Indox	Height of Nose.	Breadth of Nose.	Nami Index	Stature.
26	Okko-jawai (firem- tam)	Okko-juwai .	Boreja-Chang . Interior of Middle Andaman,	16-8	19-2	78'5	3.8	8-9	102-6	145 5
97	Ákz-Bén-da (Áriautz)	Áka-Bés-da ,	Larua	16-6	18-6	81-9	3.7	3.7	1000	139-3
28	Áhn-Bás-da (Árianto).	Áka-Béa-da .	East Coast of South Andaman	17:1	13:7	80-1	2.6	3.9	109-9	1467
20	Pushik war (Erem-	Puchik-war .	Interior of Middle	17:3	144	83.2	3:6	3:6	100.0	142.2
30	Puchih-wir (Áriauto)	Pushik-war	Kiring Kacha	16:3	13.7	84.0	44	3-4	77/2	145.7
31	Álm-Pés-da (Árianto).	Āka-Béa-da -	Kyd Island	15-7	13-7	87-2	4.3	30	69.7	1849
32	Aka-Béa-da (Arisato)	Āku-Bén-da	Rao-funta-bud Port Campbell,	16:4	148	57-2	84	3.2	102-9	1352
23	Áka-Féa-da (Áriánto)	Áka-Béa-da .	Part Campbell , .	16.7	14-0	83-8	3.4	3.2	94/1	141/1
34	Kol (Érémtága) -	Kol . ,	Amit-la-Téi Middle Andaman.	16-4	13'4	81-7	3.8	3.5	92:1	1440
35	Ákur-Bálá (Áriauto) .	Akar-Bálé .	Gereng leber Lawrence Island	17:2	14:6	848	3.9	42	107-6	140-2
36	Ára-Béa-da (Árianto)	Aka-Béa-da	Mai Leptu North-West of South Andaman	16.3	18:5	89'3	34	314	100.0	199-2
27	Puchik-war (Erem-	Pushik-war .	Tali Chorat Homfray Strait.	16.4	18-1	79:8	40	3:1	77-5	1342
28	Aka Vés-da (Árianto)	Álin-Béa-da .	West Count of South	15-4	13-3	86.3	3.8	3.5	99-1	135-9
39	Osks-juwai (Érem- tága)	Okko-juwai .	Tanlo-bolcho . Interior of Middle	16-9	14:1		4:0	51	77-3	189-7
40	Pushik-war (Arianto)	Puchik-war .	Andaman. Mant Kunc Widdle Andaman.	162	13-6	839	3.4	3-1	91:1	129-5
- 41	Áka-Pés-da (Árianto)	Áks-Bés-da .	Port Campbell	15-9	13:8	86:7	4.3	3.4	790	141%
42	Okko-junāi (Ērem tāga)	Okko-juwai .	Korain-tökko-pu Interior of Middle	16:1	18:2	81:9	3.8	3-5	921	139-9
477	Puchik-war (Arianto)		Audaman- Wota Emi Middle Andaman-	. 16:3	13-3	81.6	3.8	3.2	84-2	136-9
44	Puchik-war (Erem-	Pushik-wár	Purlob South-East and of Middle	16:1	18-7	85.0	3:3	37	112-1	1343
45	Alex-Ben-da (Arianto)	Áka-Béu-da	Andaman, Port Campbell	10-6	13.8	88:1	3.6	\$6	100:0	141-6
48	Pushik-war (Áriauto)	Pachik-war	Strait Island	. 16-6	144	84.9	40	2:3	82.5	1417
47	Ala-Bés-da (Érem- tága)	Áka-Béa-da	Baja-jag-da Interior of South	17:0	13.8	81:1	9-7	3-7	100-0	1415
48	Akur-Pálé (Arianto)	Akar-Balé	Andaman. East Island	16-7	14-0	83'8	3-3	3-2	96-9	1411
42	Akar-Báló (Árianto)	The state of the s	Lawrence Island .	16.6	18-6	819	40	30	75-0	189-5
50	Pashik-war (Érem- tága)	The state of the s	Parioh	16-7	13-9	83:2	34	35	102-9	186:1
	GRAND TOTAL		2 1 2 4 4	830-9	687-0		1980	173-1	dev	70124
	AVERAGE			1660	137-4	527	38-7	34%	89-4	1400-4
_	Attian .	1		1 11000		1 37.1		1		



APPENDIX II.

Social Statistics.

Social Grouping of the Turko-Iranian Tract.

BALUCHISTAN AND NORTH-WEST FRONTIER PROVINCE,

		M	SAL	MANS.		MUSA	LHĀNS	co	ntd.	MUSALMANS—contd. CLASS IV—Brahul—contd.				ntd.	Men	SALMANS		ntd,
		1	CLAS	S I.		CLASS 1	II.—B	aloch-	pontd	CLA	88 T	V—Br	ākui-	contit-		CLASS	VI.	
Salyad				*	92,499	Domki ,		6	4,938	Qulanda	fini	2	2	6,316	Makrani.	190	4	2,282
Shekh	>				23,519	Magasi.			10,848	Sajdi	9	8	6	6,703				
		Mary I			110,019	Marri .		2	20,453	Shawan	đ	7.	×	8,148		CLASS	VII.	
	173	l'o r	*		116,018	Rind .		*	19,316	Zehrl	3		20	50,176	Dehwar .			7,023
	CI	AS	s II	Afgh	ans.	Others .	797	9	28,253	Others	>	*	57	22,251	Ghulam .			14,070
Ghaiza	d:		ä	74	18,961	Te	TAL		104,498		To	TAL	- , :	296,398	July .			159,258
Kakar			741	18	107,825	-									Khetran			14,718
LunI	٠		100	- 14	2,825	CI.	iss iv	Bri	ilmi.		err.	ASS V	.—(Life	ella.				
Pani		6	18	8	20,682	Bangulzāi	6	291	11,229	Angar				2,729	1	TOTAL	7.	175,718
Shiran	U,			9	17,101	Bizanjo .	*1	i id	17,018	Gadra			2	7,898	GROUP	TOTAL		1,402,000
Tarin	,		150	3	40,841	Garguari		195	4,033	Gongs.			1	2.010				* ***
Others		9		1	461,926	Kambrani	W.	(4)	4,928	Jamet		145		2,946	Others u	nelnsifie		1,820,917
	ä	Tor	GAT.	(6)	670,161	Kurd -	ž	1	4,018	Ranjh				3,773	GRAND	TOTAL	4	2,723,14
					-	Langav .		•	18,528	Sangh				2,685				_
	C	LAS	s m	.—Bal	ach.	Lehri ,	2	- 8	6.278	Others		00		15,117				
Bugti		,	*,	10	15,426	Mangal .		18	79,288	Seamon		100						
Baledi				180	5,709	Mohamma	Haar		57,489		Te	OTAL	4.	27,158				

GROUP IL

Social Grouping of the Indo-Aryan Tract.

AJNER-MERWARA, RAJPUTANA, THE PUNJAB, AND KASHMIR.

HINDUS,	HINDUS-contd.	HINDUS-contd.	HINDUS-contd.
CLASS L.—Brāhmans. Brāhmans 2,830,582	CLASS IV.—Castes from whom members of the higher eastes can take public and water.	CLASS V.—Costes from whom some firahmane take pakki and fiajputs inke kackki—conta.	CLASS VI. Castes from whose fold the twice-born will no take water-sentel.
CLASS B.—Kshatriyās and enstea allied to Kshatriyā who are con- sidered of high social standing. Khatri	Ahir	Nai	Loddin
Others 2,117,761 Total . 3,756,799	Thakkar . 102,056 Others	CLASS VL—Castes from whose lota the twice-born will not take water. Bairagi , 76,385	CLASS VIL—Castes untonehable. Bhil 845,170 Chamar 1,864,524
CLASS III.—Valshyās or trading castes. Agarwāl 215,781	CLASS V.—Castes from whom some firshmans take paliki and Raj puts take kachhi.	Dhalur 78,944	Chuhra 947,98 Dhanak 98,79 Khatik 68,88 Pasi 1,39 Regar 14,28 Others 207,90
Khandelwal 68,790 Maheswari 88,591	Arora 592,583 Darzi 55,968	Dhobi 65,543 Dumna 67,711	TOTAL . 3,638,74
Others including Bania 441,888	Ghirath . 189,117 Kenst 387,308	Kamboh	Indefinite group un- clussified . 133.55
Total . 815,050	Kumbhar . 462.081	Labana 36,444	GRAND TOTAL . 19,865,17

Social Grouping of the Indo-Aryan Tracs-comes.

AJMER-MERWIRA, RESPUTENT, THE PUNIES, AND KASHMIR-comed.

MUSALMINS.	MESALNINS—contd.	MUSALMINS-contd-	MUSALMANS—concid.			
CLASS L.—(Ashrat.) Better class Huhāmmadans.	CLASS II — (A)thf)—contd; Lower class Nahhimmadans—contd, Meo	CLASS HI — (Arial) — cents. Degraded class, most of them are converts — conts.	CLASS III. (Arjai) sould, Degraded class, must of them are converts—seased.			
Balech	Others	Bub-class (a) -confd. Tell 455,9-2	Sub-class (c)—sensist. Chubra : #26,335			
Moghal . 126,169 Pathan . 425,966	Total . 3,740,655	Toyat 2,428,800	Fakir			
Rajput 1,449,601	CLASS III.—(Arjāl.)	Sub-class (b).	Thinwar 142, 28 Kambob 73,880			
Shiyad	Degraded class, most of them are converts.	Dhobi	Kashmiri . , 250,640			
TOTAL . 8,435,012	Sub-class (a). Darri	Mirasi 233,137	Khojs . 99,476 Ma-hht . 238,712			
CLASS II.—(Aliar.)	Joinha 529,002	Mochi . 447,666 Torss 874,850	Mathaba			
Lower class Huhammadans. Awan 443,801	Kasai	Sub-class (c)-	Mencal . 0,410 Toral . 2,542,-14			
Gujar 747,272	Lolar 241,314	Ārain . 1.005,330	Others use assisted . 2:30 USB4			
Jat 1, . 2,080,267 Khoker 108,314	Nai and Hujjam . 228,720 Tarkban . 310,536	Bharai	GRAND TOTAL . 15,334,737			

GROUP III.

Social Grouping of the Scytho-Dravidian Tract.

BOMBAY, BARODA, AND COORG.

Histors.	HINDUS-contd.	HINDUS-confd,	HINDUS-contd.
Cinas L. Hrabmans.	(II 488 III Valskyša. (c) Trailors.	CLASS III Valahyās - contd.	Class IV.—Sudras.
irkhimm . 1,200,431	Fishval 14,001	(e) Cattle-breeders.	(a) (Clean Suirns) Those rend ing personal service.
Control Statement	Gujjar 19,770	Bharwad and	Bhot 63,7
CLASS IL-Kahntriyas	Kapola 17,817	Dhangsr 788,837	Darzi 1640
(a) Writer class,	Khadayata . 24,723	Charams 35.388	Dhebi 87,
rabhu 28,010	Lad 82,450	Rabari 148,808	Gurava 65,6
Abers . 7,000	Meshr) 11,176	Others	Hajjām 212,
Torat . 35,973	Modh , , 32,503	Total . 1,082,600	Muchhi 37,1
	Nagar 15.945	(d) Arthuns.	Others 10%
(b) Warrier or Pseudo-warrier	Penchan 12,500	Bhaysar 26,221	TOTAL 237.
Bristis 28,629	Porwad 12,774	Kansara 89,920	
Kathl	Shirmali 48,454	Lohar 134,667	(8) Those who do petty husing
Kiatris . 94,770	Sorthia 12,364	Panchkalai 9,843	Bhandari . 168,
Marstha 1,403,087	Others . 4,080	Salvi and Koshti . 106,426	Halipaik . 52;
Rajput 446,004	TOTAL 255,926	Bonar and Soni . 202,467	Kumbhar . 280,
Takore 122,820	(b) Agriculturiain-	Su'ar 283,787	Bavalia 69.
Others	Kunhis 9,417,581	Teli 129,038	Vaghri 8h
-	Others	Others	Others 25.
Toyal , 2,183,719	Torat . 2,440,049	TOTAL . 956,397	TOTAL . 669.

Social Grouping of the Scytho-Dravidian Tract -coned.

BONBAY, BARODA, AND COORG-contd.

HINDUS-contd.	HINDUS-contd.	HUSALWANS.	MUSALMANS-contd.
(LASS IV.—Sadras - routs,	CLASS IV Suaran - rentd,	CLASS LAraba.	CLASS VI.—The Stadhi or abort
(c) These engaged in Labour and	(f) Criminal Tribes.	Khnroshis 28,005	ginal triben.
Chodre 30,972	Dubla or Talavia . 110,475	Salyad 188,289	Jan 86.71
invandi 49.820	Others . 2.945	Shekh . 994,676	afshur - 32,42
Favli	TOTAL . 113,429	Others , 125,086	84ms 708,80
Chaiva - 37,931	CLASS V Depressed class, whose	Total 1,285,956	Sin4hi
Coll . 1,994,800	touch is supposed to polinte.	CLASS II - Afgham.	Sumra 124,18
Conkani 349,183	Berad 177,082 Bhangi 105,072	Pathan 192.789	Total. 1,725.09
fali 294,393			VII. VII. VII. VII. VII. VII. VII. VII.
anjari and Laman . 138,154	Thill 482,188 Chaubhae 311,003	Ulass III Roghals.	CLASS VII.—The Shotkh Nec-Simil (new converts to Islam).
there . 280,195	Dhed (or Mahar) . 1,320,336	Moghal 29,030	Behra or Behera . 148,67
TOTAL 8,211,782	Kabaligar 35,619	CLASS IV Baloch- Burdin 68.409	Khoja
(d) Performers and actors.	Kathkari . 59,872	Burdis	Maman 104,72
With or Dhadhi 91,743	Hang	Damki	Mohans . 118,07
there	Meghwai	Jilloi . 58,487	Others 21.93
Toral 105,491	Nationa 54,581	Khom 46.434	Total . 486,07
	Panchal . 60,489	Lighter	GROCP TOTAL 4,255,00
(e) Mandicauts and beggare.	Others	Makran 3,837	
49,085 cold 59,196	TOTAL 3.479,084	Others	Others unclassified 526.51
o-hi	GROUP TOTAL . 16,784,052	Torit - 547.014	GRAND TOTAL . 4,779,54
there 143,670	Un-lessified and ani- mistic 8,753,667		
Total . 268,081	GRAND TOTAL . 20,487,619	CLASS V.—Brāhni, Brāhui	

Lingäyats.

CLASS I.—Panchas		(Lass II. Non-Panchamaili with Ashtavarus Rights — ashtavarus Endogamous.						enchamaāli wi
L dyes or Jangam	150,180	L Adibanje .		Endogamor	Un-co:	old;	Endogamous	world,
2. Banjig Athulkar .	98	2. Badiger	1,820	15. Hugar or 1	Male	\$5,058	24 Maley .	1,50
Chilmi Agni	6	3. Ballicar	870	14. Jir	×	978	25. Mathapatti	. 88
Dhulps-		4. Chatter	1,718	15. Kabbaligar	- 6	948	26. Markin Malay	- 67
vad .	10,678	5. Deodás	563	16. Kammar	- PE		27, Naglig	10,58
Dik = h &-	6,002	8. Ganzehari	- 10	Lobite	5	1,461	28. Nilgar .	- 36
		7. Ganlger .	29,489	17. Kumhhar		18,246	29. Nonebar .	10,45
Lokabalki	0,667	8. Gavil	1,906	18. Kurvinshetti	178	18,578	30. Fadeali .	1,74
Shilvant	21,752	9. Gavandi or		10. Kuleyakkalig	E XII	19,723	31. Padumetli	1.69
Unapant-	97,001	Upper	2.204	20 Kurnb	1.8	3,405	89. Panehschuri	2,12
S. Pambamali.	431,127	10. Gurra	4,837	21 Kutali .	×	881	88. Patterall	3,656
		11. Handeraut	3,042	22. Kurshi ,		784	Bi. Pujar	- 51
TOTAL	724,400	12. Handeyavaro	1,662	23 Lalgonda		1,204	85: Raddi	42,98

Lingayats-contd.

			CLASS IV.—Low Coates,*
ASS II.—Non-Pauchamsall with	CLASS III.—Non-Punchamsāli without Ashtavarna Rights.	CLASS III.—Non-Panchamsali without Ashtavarua filghis —	1. Chalvadi . 52
Ashtavarna Rights - contd.	Without Assessment		2. Dhur or Dobori 655
Endogamous—contd-	Endogamens.	Endogamous—gentd.	3. Helia or Mahar 884
Saddar . 57,569	1. Agasa . , 11,771	T. Bautrane	4. Hulsar
Shivshinpigar . 7,725	2 Ambig 940	8. Ilgar 511	-98
. Shivjogi - 238	a. Basavi	9, Kachari . • 231	1.059
Sungat , 80	_ 1 to fine A30	10. Kalayant . 240	0. SamBas
Tamboli , 360		11. Kamathi .	Cuam tryy
0.151	5. Devang. Hatkar or Juda 20,371	12 Nadig . 24,62	Compositors .
1.183	2000	- 61	
3. Turkat	SOLD TO THE STATE OF THE STATE	14. Sali 91	It is not unusual to deny that these costs are members of the
de Valid	6ed 11.710		- Lingsyat roumnanty at the pro-
Vastradavaru - 4	or Disabel . 22		5 sent day.
GLASS TOTAL - 468,624	6. Divatgi.	to revision upon the completion of the	e listestigations now in progress.

Nors -A lentative elevatication founded on impurious and subject to revision upon the completion of the investigations now in progress.

GROUP IV.

Social Grouping of the Dravidian Tract.

1. MADRAS PRESIDENCY, 2. MYSORE, 3. HYDERABAD, 4. TRAVANCORE, AND 5. COCHIN.

1. Madras I	PRESIDENCY, 2. MYSORE, 3. HY		HINDUS-contd.	
MINDUS. CLASS L.—Brāhman and allied	HINDUS—contd. CLASS IV.—Sat or good Sudran —contd.	HINDES—contd. CLASS V.—Sudras who habitually employ Brahmans as purchits and whose touch is supposed to	CLISS VIL—Sudras who employ firalimas purel whose touch pullates.	do not ills and
CHRICON	Kamma 973.728	polinia could.	Agist	107,535
rairman . 2,158,261	Кара . 2,576,448	Vaniyan . 185,067	Kurayan	153,839
CLASS II.—Eshatriya and allied coates.	Kummara . 999,193	Others . 1,618,634	Kurumban	155,000
shatriya 139,635	Kusadau . 145,077	TOTAL 6,844,300	Odde	502,698
atnul Karan . 89,290	1 049 993		Yanode	103,979
aiput 66,266	at 949	CLASS VI.—Sudras who occasionally employ Brahman parelli	A. Others	,146,863
tan . 112,528	Satani Vakindigs 1,376,592	but whose touch does pointed		
thers 41,768	variangs .	Ambattan 218,65	Total .	2,160,774
	¥ 0 at this 0 20	Bestha • . 194,39		
TOTAL , 450,496	Veinam 4 722 821	Devanga 279,16	4	
CLASS III Vaishya and allied	Others	Gamalia 150,0		
Gastes	TOTAL 17,538,254	Gowndals . 243,7		
Komati 672,500		Gudala . 4.4	even without touchi	ng, but do
Others (including 405,54	CLASS V.—Sadras who habitual employ Brahmans as purchi	ly Idiga . 279,5		
Vani) , 1,078,13	and whose touch is sopposed	to Kullan 487,2	84 Billars	142,895
10111	ponute.	6 Kuruba 592,	50 Cheruman	253,847
CLASS IV Sat or good Sudras	Agamudiyan	198.	189 Illuvan	787,250
Ambalayasi . 24,80	6 Ambala Karan	176.	060 Kammalan	104,033
3alija . 1,016,1	2 Kaikolan 845,9	750	215 Pallan	833,958
Bant . 118,5	28 Marayan 151,3	950	605 Shanan · ·	603,335
Chetti . 312,3	87 Nattaman 2,657.3	960	206 Tiyan	579,463
Gauda . 103,0	83 Pani	910	.931 Others	800,451
Gella 998,	70 Sale or Sala	690	,889	-
Idaiyan . 895,		4.93	1,546 Total	4,193,72
Kalingi . 126,	145 Tottiyan 151,	007		* 2

Social Grouping of the Dravidian Tract-contd.

1. MADRAS, ETC., 2. CHOTI-NIGPUR, ETC., 3. CENTRAL PROVINCES AND BERAR.

1. Madras Presidency, 2. Mysore, 3. Hyderabad, 4. Travancore, and 5. Cochin —contd.	 Chotā-Nāgpur, 2, States of Chotā-Nāgpur, 3, States of Orissā, 4, Angul and Khandmahāls. 	HINDUS—contd. CLASS VUnclean Sudras,	1. Central Provinces an 2. Berär, Ilindus—contd.
	HINDUS-contd.	Bathudi 44.870	CLASS I (a) Custes of annies
HINDUS-contd.	CLASS L	Bedea . 22,069	twice-born.
CLASS IX, —Custes enting beef.	Brahman 214,677	Bhuiya . 846,981	Brahman
Воук 397,348	CLASS II Castes of twice-born	Bhumij . 236,984	Prabbu and Kayasth 30,690
Khand 315,568	Babhan . 35,360	2 2 2 2	Rajput B87,020
Savara 183,159	Kayasth 27,601		Others 337,081
Others 357,601	Rajput 108,333	Chik (Barik) and Pan 398,930	
Total , 1,254,676	Others 25,047	Dhobi . 67,078	Toras1,210,197
	Total 198,341	Dosaith 60,448	STORE OF MINISTER
CLASS X.—Castes eating beef and	110,041	Ghasi . 51,205	OT LOG T (I) Control of the log o
polluting without touching.	CLASS III Clean Sudras.	1 1	CLASS I (b).—Castes not of twice born, but claiming high pos
Chakkiliyan 487,445	Sub-class (a).		tion on account of their his position.
Holeya 743,853	Ahir (Geals) . 371,209	Kandh . 121,011	Bairagi , 27,711
Madigs . 1,034,927	Chero 21,996	Kharis 88,872	Dive
Maia , 1,645,084	Kahar , . 76,943	Korš , , 27,115	
Paraiyan . 2,231,655	Kharwar and Bhogta 142,900	Mahli , 33,118	
Others . 1,612,937	Kelri 83,362	Mal 14,005	Others . 1,87;
Total 7,755,901	Kurmi , , 463,476	Munda 325,753	
20344 - 417001004	Others 73,779	Rajwar 69,620	Total . 86,400
A COLUMN TO THE REAL PROPERTY OF THE PARTY O	Total . 1,233,665	Savar 15,748	-
CLASS XL-Castes denying the saccordotal authority of Brah-	Sub-class (5),	Tatws 81,411	CLASS II (a).—Higher cultivator from whom a Brahman all
mans.	Barbl - 42,580	Turi 35,752	take water.
Jangam . 102,121	Harjam . 47,077	Others 48,037	Agbaria 31,764
Kammalan . , 540,310	Kumbhar . 135,206	TOTAL 2,293,612	Ahir and Goala . 933,823
Kam Sala 271,583	Lolar (Kamar) . 149,008	- standing	Chasa 21,418
Lingayat . 1,106,714	Mali . , 17,152	CLASS VI.—Seavengers and	Dangi . 22,908
Panchāla 215,471	Rantia	Bith-enters.	Dumal . 40,699
Others . 92,315	Sank 18,298	Dom . 39,548	Gondhalis . 3,399
Total 2,328,514	Sonar . 15,032	Hari 41,510	Gujar 50,139
	Others . 6,994	He 283,504	K-abbi
CLASS XII.—Castes insufficiently indicated and not corresponding	Total , 465,848	Kaur 62,418	Sec. 112
with the other provinces.		Nagesia . 30,137	2 2000
Vadugan 95,924	CLASS IV.—Inferior Sudras, Kalwar 9,985	And the same	
Others 1,764,265	Kount strain	the tracks	Kolfa - 127,373
Total , 1,860,189	Dura " too	and the second	Kunhi , . 1,282,908
	T of temper	Others . 62,047	Kurmi 279,687
CLASS XIII Castes unspecified and religious mendicants.	1 (4) (4)	TOTAL . 1,644,187	Lodhi 275,178
Total , 142,591	Nunis . 8,282	GROUP TOTAL . 6,490,380	Mali 538,416
	Rauniar 8,712		Miali . 33,964
1 1 1 1	Sunri 73,218	Animists and un-	Maratha 60,902
Animists and un- classified . 198,057	Teli . 109,652	4 4(190)(98)	Others . 64,968
GRAND TOTAL . 52,822,423	Others 10,324	GRAND TOTAL 7,594,158	
The second secon	Total . 352,030	TAXABLE TAXABL	

Social Grouping of the Dravidian Tract-contd.

I. CENTRAL PROVINCES AND BERIR-contd.

L. Central Provinces and 2. Berar—conta.	HINDUS-contd. HINDUS-contd. MUSALM						
HINDUS—contd.	CLASS III (6).—Lower artizans from whom a Brahman will not take water.	CLASS V.—Custes who cannot be	1. Madras, etc., 2. Chotā Nāgpur, etc., 3. Centra				
(LASS II (d).—Higher artizans or trailing castes from whom a Brahman will take water.	Bahna . 21,309 Banjara Vanjari, and	touched.	Provinces and Berar.				
Barai 55,767	Labhani , 140,120	Andh	CLASS L (Ashrāf) Better class Muhāmmadan.				
Barhai 67,170	Bhulia 26,070	Basor . 42,759	Moghal 61,786				
Somar . 124,808	Darzi and Shimpi 46,069 Dhangar 94,467	Beldar . 23,880	Pathan 831,479				
Sutar 30,114	Gadaria 33,062	Bhoi 27,193	Saiyad 353,952				
Wani 41,110	Kalar . 149,200	Chamar . 763,298	Sheidi 2,030,358				
Others 47,721	Koshti . 149,072	Dhobi . 153,925 Ganda . 277,830	Total - 2,777,555				
TOTAL . 366,680	Loher 150,343	(The fire and the state of the					
	Teli 788,710	Kali					
LASS II (-).—Serving eastes from whom a Brahman will take water.	Others 164,679	Katia . , 31,924	CLASS B.—(AJIAf) Lower class Muhammadan.				
Dhimar . 223,723	Totat , 1,768,111	Kari 35,971	Dudekula 74,538				
Kewat 191,080	CLASS IV.—Low Bravidian Tribes.	Kumlar 119,315	Jolaha 157,399				
Nai 136,621	Baigs . 24,744 Bharia-Bhumis . 23,561	Mahar . 350,967 Mang . 69,230	Jonakan . 91,630				
Others	Ball . 28,155	Mang	Labhai . 425,788 Mappilla . 910,843				
Toran . 589,350	Binjhwar 71,099	Panishs 137,835	Meitan . 55,214				
CLASS III (a)—Lower cultivating	Gond . 1,997,654	Others 49,848	Tulukhan . 52,206				
eastes from whom a Brahman will not take water.	Halba . 90,093		TOTAL . 1,767,618				
Shoyar 46,905	Kandh 168,641	Total . 2,345,210	102AL . 1,707,013				
Thadar . 26,042	Kawar . 133,510		Others 138,339				
Maniar 40,158	Kisan	Animists and un-	GROUP TOTAL . 4,083,512				
Others 141,582	Others . 72,713	classified . 675,687	Unclassified 302,901				
Toral + 254,687	Total 2,786,435	GRAND TOTAL . 14,008,085	GRAND TOTAL . 4,986,473				

Aryo-Dravidian Tract.

GROUP V.

THE UNITED PROVINCES AND BIHAR,

Un	ited I		inces.	CLASS II,-	nd who	allie are	od to Brah- considered		Hixbus		141415	Hindu	8—co	ntd.
*	HIN	DUS. 88 1.		Rhat	hligh so	cial st	anding. 131,881	Khatri	LASS III.	-Ksha	49,518	CLASS IV.—Ca trlyas, thou not universal	gh the	nie elnim in
Brahman	4	4	4,706,832	Hhainhar Tags		0.00	205,951 109,578	Rajput		- 4	3,354,058	Karastha .		515,698
Others	9		48,922	Others		(8)	12,951	S/AURES		٠	693	Others .		1,996
T	OTAL		4,755,254	To	TAL	*	460,861		Total	12	3,401,269	TOTAL	l ko	517,694

Aryo-Dravidian Tract-contd.

THE UNITED PROVINCES AND BIRTH-contd.

United Provinces-contd.	HINDUS-contd.	HINDUS—contd.	HINDUS-contd.
	CLASS IX.—Castes from whom	CLASS XII,—Lowest castes cut-	Suh-class (b).
IIINDUS—contd.	some of the twice-born take water while others would not.	ing beef and vermin. Bhangi . 353,550	Amat 57,263
Agurwala 291,143	Bharbhunja 309,655	Chamae . 5,800,639	Parki . 217,753
Barismi , 42,833	Darzi . 101.741	Co. Marina	Hajjam , , 332,011
10.400	Gadariyā . 941,808	Dom . 283,915	Kumhar 281,73
Section 1	Kewst 429,291	Others . 116,737	Lohar 285,927
	Knmhar . 705,689	TOTAL - 6,594,821	Mali 57,689
Total . 484,293	Mallah . 227,840		Sonär 173,468
CLASS VL-Castes allied to	Others 207,851	MENDICANTS,	Others 110,669
Vaishyas, but their claim is not universally admitted.	Total 2,923,870	Pakir , . 294,253	Total , 1,516,516
Agmhāri , 80,503	1 1	GROUP TOTAL . 40,642,321	101411
Kanda 157,638	CLASS X.—Castes from whose hand the twice-barn cannot take water, but who are not	Animist and unclassi-	CLASS IV Inferior Sudras.
Kassundhan . 96,123	untouchable.		Beldar 91,530
Others 507,875	Sub-class (c), with respectable occupation.	GRAND TOTAL . 40,757,137	Bind 126,531
Toral . 848,139	Banjim 45,628	Bibār.	Chain 79,933
CLASS VII.—Castes of good social	Blar . 381,197	HINDUS.	Gonrhi . 137,086
position, superior to that of the remaining classes.	Kalwar . 321,375	CLASS 1.	Kalwar . 211,185
Jat . 784,878	Teli . 732,367	Brahman . 1,094,509	Kewat . 183,065
Halwai . 65,778	Others	CLASS IL-Other castes of twice-	Mallah 353,357
Others . 12,826	TOTAL , 1,543,390	born rank.	Nunit 291,109
TOTAL . 803,482	Sab-class (!), more or less	Pabhan . 1,108,438	Raniar 68,601
CLASS VIII.—Custes from whom	degrading occupation.	Kayasth 828,463	Sunri . 109,339
some of the twice-born would take water and pakki, without	-111	Rajpat . 1,163,175	Teli . , 675,302
question.	Kol . 49,653	Others 61,354	Tiyar 61,256
Ahar 246,137	Luniya . 399,886	TOTAL . 2,661,460	Turaha 74,075
Āhir . 3,823,668	Others , 180,482	CLASS III.—Clean Sudrag.	Others 45,233
Barki . 138,418	TOTAL 703,729	Sub-class (a).	Toral 2,507,602
Bathai . 548,816	Sub-class (c), suspected criminal practices.	Ahir . 2,832,515	
Gujar 283,952	Kanjar 27,876	Atith and Jogi . 66,870	CLASS V Unclean castes.
Kadibi . 711,755	Meo 10,546	Baroi . 117,843	Bhuiya 268,671
Kahar . 1,237,881	Others 10,276	Dhanuk 581,427	Chamar 941,322
Kisan . 369,631	Total , 48,198	Gangania 82,378	Dhoba 196,676
Koeri 505.097	CLASS XI,-Casies that are un-	Gareri 89,174	Dosadh . 1,087.045
Kurmi . 1,968,757	touchable, but do not eat beef.	Gour 65,631	Gangai 54,694
Lodha . 1,063,741	Dhanuk 127,581	Halwai . 123,681	Khatwa 102,871
Lehtr 531,749	Dhobi . 609,445	Kahar 443,201	Mushar 593,402
Mali 205,042	Dusādh . 72,124	Kandu 482,164	Pasi . 136,452
Мигао 645,920	Khatik 199,591	Koiri . 1.166,077	Rajwar 77,000
Nui . 670,239	Kori . 1990,027	Kurmi 780,818	Tatws or Tanti . 424,889
Sorke	Pasi 1,239,282	Rajbwar 77,603	Others . 84,145
Others 443,824	Others 215,987	Others . 173,648	
Total : 13,733,607	TOTAL 3,454,037	Total 7,092,533	Toral 3,906,768

Aryo-Dravidian Tract-contd.

THE UNITED PROVINCES AND BIHAR-contd.

Rihār—contd.	United Provinces and Bihar.	MUSALMANS—con'd,	MESALMINS-contd.
HINDUS-contd.	MUSALMINS,	CLASS II.—(A)IAI) Lower class Muhammaians—contd. Bhangi 10,904	CLASS III - (Arznl) Degraded Class - contd. Fakir : 395,227
CLASS VI.—Scavengers and fifth-	CLASS I—(Ashrāf) Better class Huhāmmadans,	Darmi . 190,789	Joinha 1,546,959
eaters,	Moghal 86,254	Dhohi 138,733	Kunjes 258,320
Dein 124,984	Pathan 919,464	Lohar	Quas-ab 190,790
Others . 24,331	Saiyad 362,603	Nai 219,898	Total . 2,870,028
	Shekh . 3,221,789	Teli 207,863	Sub-class (b),
TOTAL . 149,315	Tank No.	Total , 1,361,983	Gara . 53,952
	Total . 4,590,060		Mewati . 51.028
GROUP TOTAL . 18,988,703	CLASS IL-(A)IM) Lower class	CLASS III.—(Arznl) Degraded Class.	TOTAL . 104,980
Animists and un-	Buhammadans,	Sub-class (a).	GROUP TOTAL . 8,727,046
classified , 1,667,327	Bathi 79,453	Bhisti . 82,194	Unclassified . 1,567,400
GRAND TOTAL . 20,656,030	Behns 866,577	Dhunia . 196,538	GRAND TOTAL . 10,294,446

Social Grouping of the Mongolo-Dravidian Tract.

GROUP VL

BENGAL AND ORISSA.

	Ben	gal.		HINDUS-				-co	AVEILE		HINDUS		
	Hin	DUS.		CLASS III Clean S		from be	Low ef, po	caste	s abstaining d fowls.	CLAS	VIIUn	elenn tel.	feeders-
CLA	SS 1.—	Brāh	mans,		52,448	Pagdi)•	4	1,014,752	Kaora			111,94
Brahman		63	1,238,011	Tanti .	304,144	Chain			49,064	Kora	- 4		45,81
			king above	Others	498,106	Dhohi			220,332	Mal	- 0		120,0
	elean t			Ginera .	*230,377	Julia Kaibar	ta		262,413	Machi	12	4	411,5
Baidya	*		80,348	Total	3,132,538	Kaln	1	Ġ.	114,163	Othere	3	2	66,8
Syntha	*		977,730			Kapali	41	1	141,900		Tana Santa and		-
hatri	*:	2	23,174	CLASS IV.—Clean degraded Bri		Kotal	2	9	10,627		TOTAL	×	1,192,5
ajput		7.	111,493	Chasi Kalbarta	. 1,935,951	Malo (Jhale	0 .		221,758		127-		
gra-Khati Aguri	riya	000	88,415	Goals or Ahir	622,504	Nama Sud				Y	Seave	ngers	
190			- PNI 140	Gosts of Aut	922,004	1 to manually		4	1,836,742	Dom	- 4	4	184,1
10	TAL		1,281,160	TOTAL	2,559,455	Patni	*	*	60,830	Hari	12	*	168,4
CLASS	III.—	Hean	Sudras.		-	Pol.	9		464,733		TOTAL		352,6
ārui	A.		161,265	CLASS V.—Castes		Rajiansi	•		1,560,516				
andha-bar	ile		117,769	Bhulya .	47,118	Tipara	2	2	25,725	GROUP		2	17,721,0
lamär			287,647	Jugi and Jugi	335,529	Tryar		25	200,544	Animiet	s and unc	an-	1,898,4
umhār		Cas	273,910	Shaha (Sunri)	424,774	Others	12	29	229,375				-
lalskar		141	33,414	Swarmakar or Sonar		Tor	LAL		6,413,474	GRANI	TOTAL	-1	9,619,53
layra (Mac	lak)		124,973	Subarna-bantic	. 105,121						Ort	SSĀ.	
apit.			499,332	Suimahar	. 166.748	CLASS V	n - n	nelen	n feeders.			-	
Kju			59,348	Others	+415,008	Fauri	12	-	300,258			IDUS.	
adgep			557,806	Total	1,551,197	Chamar		•	127,139	Brahm	CLASS 1,-	Grai	mons.

^{*} Includes unulswilled "Suires" 184,185 † Includes Balstums who expressed seligious sect Valstravas, 182,441

Social Grouping of the Mongolo-Dravidian Tract-contd-

BENGAL and ORISSI-contd.

Orissā-contd.			HINDUS-contd.				HINDUS-contd.			MUHAMMADANS—contd.					
HINDUS-contd.				CLAS		ose touch	10000 W 10 0 1 1			Sub-class (2).					
CLASS II Twice-borns.				defiles.				CLASS VII.—Beef-eaters and scaveugers.			Jolaha			435,440	
Karan	*	6	117,649	Jyotish Kewat			23,877	Hari		*	23,156	Others		1	8,934
Khandai	b	£1	602,556	Kumhar			53,804	Pan	135	51	170,845		COTAL		442,874
Others	2.	21	29,547	Tell		5	155,362	Others	12	~	10,613			nes (3).	
	Total	(41	749,752	Others			80,348	To	TAL	*	204,614	Dai	7		21,264
			-						and a		A-re-wes	Dhaws			18,337
CLASS III Clean Sudras,				TOTAL	- 1	428,932	GROUP TO	TAL		3,766,527	Kulu			118,606	
Chain	Sub-eli	us (a)	581,627		VI.—Cas		ing fawls	Animist classified		nn-	276,590	Nikari			44,301
Mall	a - "		21,313		Sub-ch	188 (a)						Others	- 5	181	16,480
Rajn		(*/	47,085	Chamar	2		25,273	GRAND TO	OTAL	*:	4,043,117	-	POTAL		218,988
Sudis		007	41,802	Others			6,000						Sub-el	ass (4)	
Sub-class (6),					TOTAL	*	31,303	Ben	gal a	nđ Or	rissā.	Badiyas			26,481
Barhl	- 8	(4)	44,012					n	UHĀN	MADA	NS.	Hojjam	- 7		7,424
Bhandar		161	81,149		Sab-cl	nss (6)		CLASS L-	-(Ashr	Ar) Be	etter class,	Nagarchi			18,320
Gaur	- 17	100	267,115	Banri		٠.	157,548	Mallik		3	13,099	Tuntia or	Tatia		8,201
Gurla	a.	4	118,838	Dhobi		97	81,736	Moghal		8	14,316	Others	*	18	7,781
Kamar	· ·		33,646	Golchia			43,951	Pathan		×	245,192		OTAL	181	68,207
Others	. 5	7	32,583	Others		*	9,442	Saiyad	12		125,988	CLASS			Degraded
	Total	10.	1,264,770		Total	(*)	-292.677	Shekh		15.	19,580,567	Kashi	eı	KEN.	warn
	AUELA		3100 511 10					Others		*	505	Others			6,232
CLASS IVUnclean Sudras.				Sub-class (c)-			Total 19,980,647		10.000 6.00		Table 100	- 1	845		
Gols		*	47,485	Kandra	×		142,861	101	TAL	: 5	19,980,647		COTAL	77.	7,097
Tanti	*	*7	184,764	Othors	×	*	6,406	CLASS I	I.—(A)	nt) Lo	wer class.	GROUP T	and the	15.	20,845,222
Others		*	47,833				_		Sub-cl	ава (1).	Unclassifi	ad .	191	544,075
	TOTAL		230,072		TOTAL	*:	149,267	Nasya	1		158,120	GRAND !	TOTAL	. 9	,419,408

Social Grouping of the Mongoloid Tract.

GROUP VII.

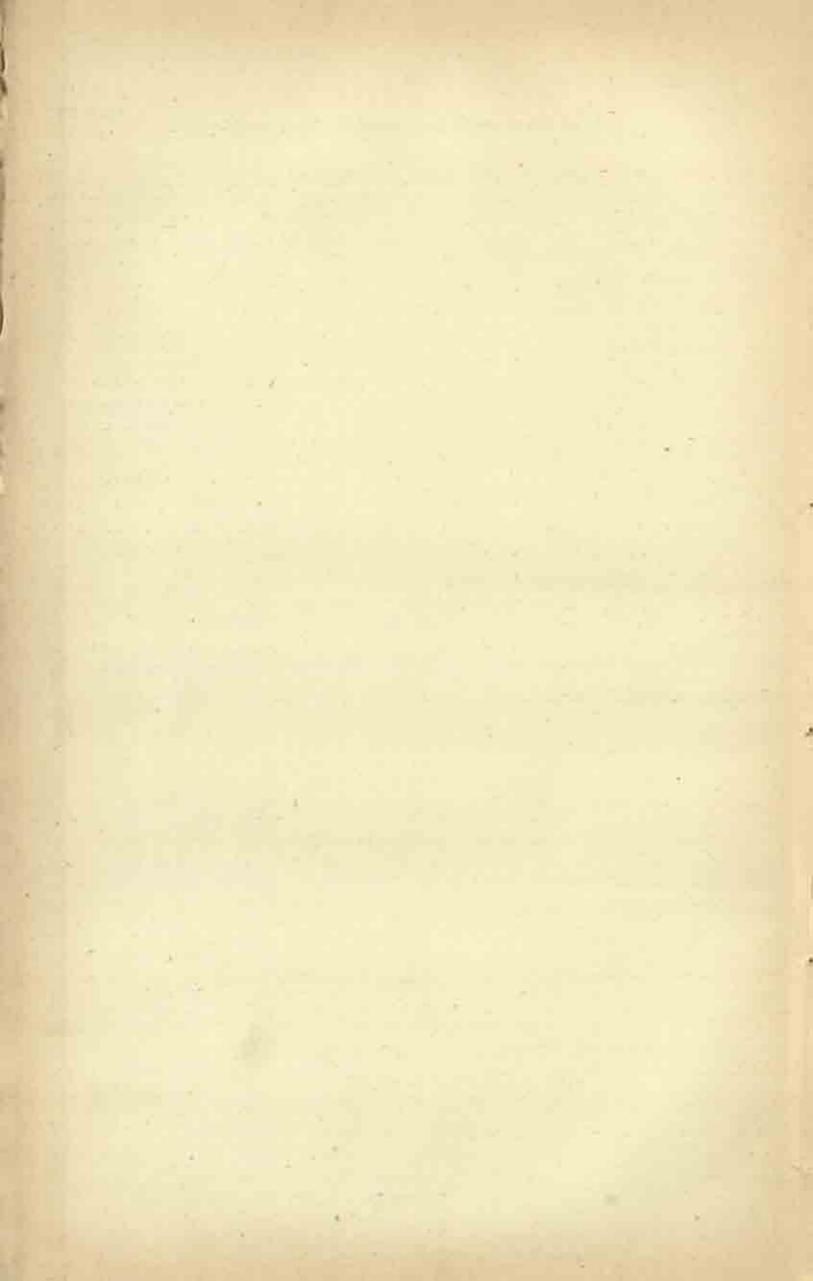
ASSAM, SIKKIM, KOCH-BEHAR, AND HILL TIPPERA.

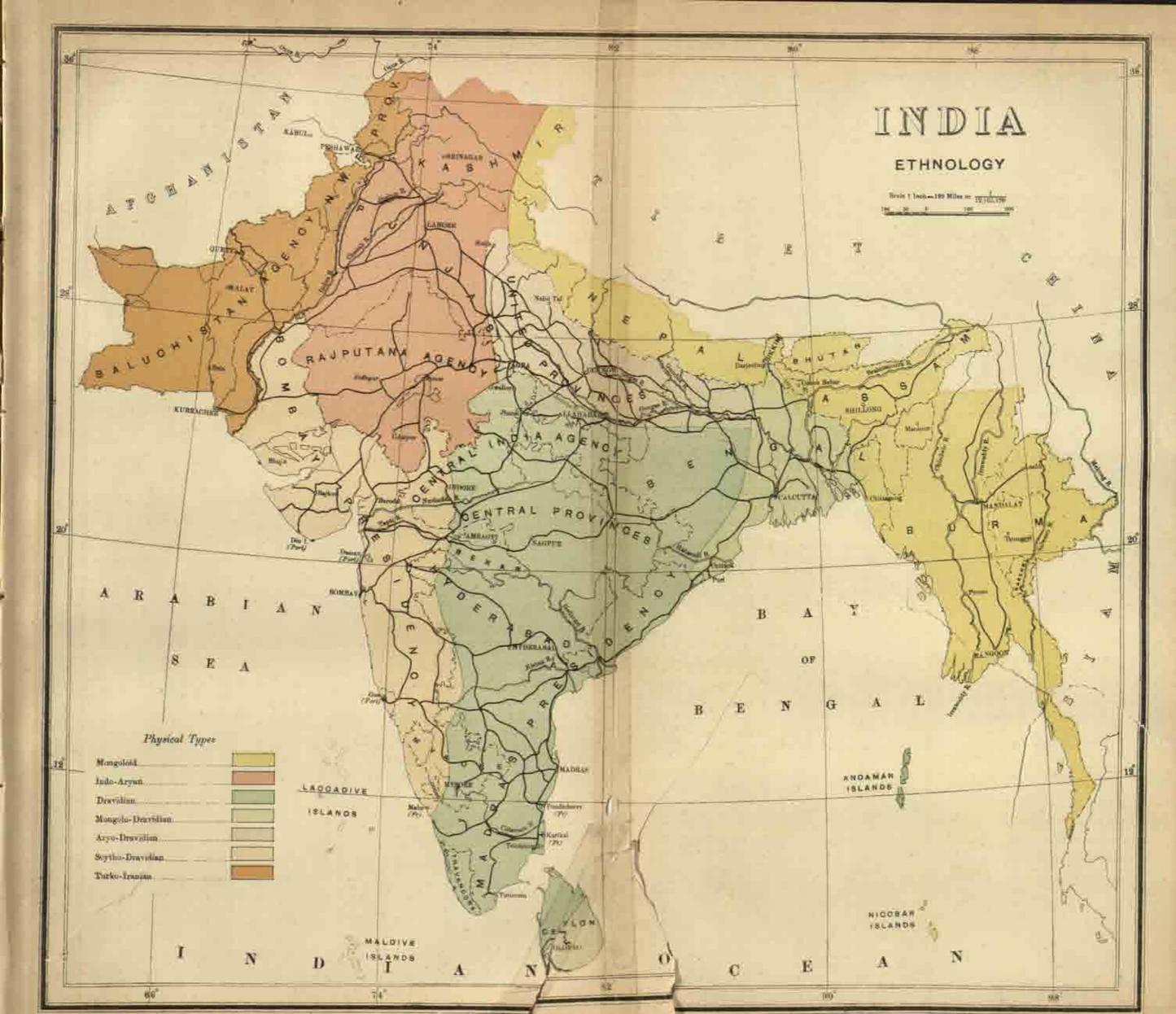
Brahm	sam (Si aputra	evs) and	n	INDUS-	td.	IIINDUS—contd. CLASS IL—Good castes from whose hands Brahmans will take water—contd.			td.	HINDUS—contd. CLASS III.—Castes from whose hands Brähmans will not take water—contil.			
шпъ	Hin	Plains.	whose						s will take				
CLASS	.—Custe	0.7	vice-born	Baidya Das	2	*	5,154 71,093	Hajbanal Others	12		120,071	Jugi and Kataul	161,167
Brahman			109,446	Käyasth			86,918	19	OPAL		1,061,019	Mali (Bhuin-mali) .	50,055
Gunsk	- 64		20,535	Kalita			203,108	CLASS	III.— Car	stes fr	om whose	Nadiyal (Dompatni).	194,842
Others			871	Kewat and	l Kaiba	rtta	148,822		s Brāhm take v	une w		Nama Sudra (Chan- dal)	169,576
	TOTAL.	¥	130,852	Kock			231,731	Ahom	:*	2	178,049	Shaha (Sunri)	54,600

Social Grouping of the Mongoloid Tract-contd.

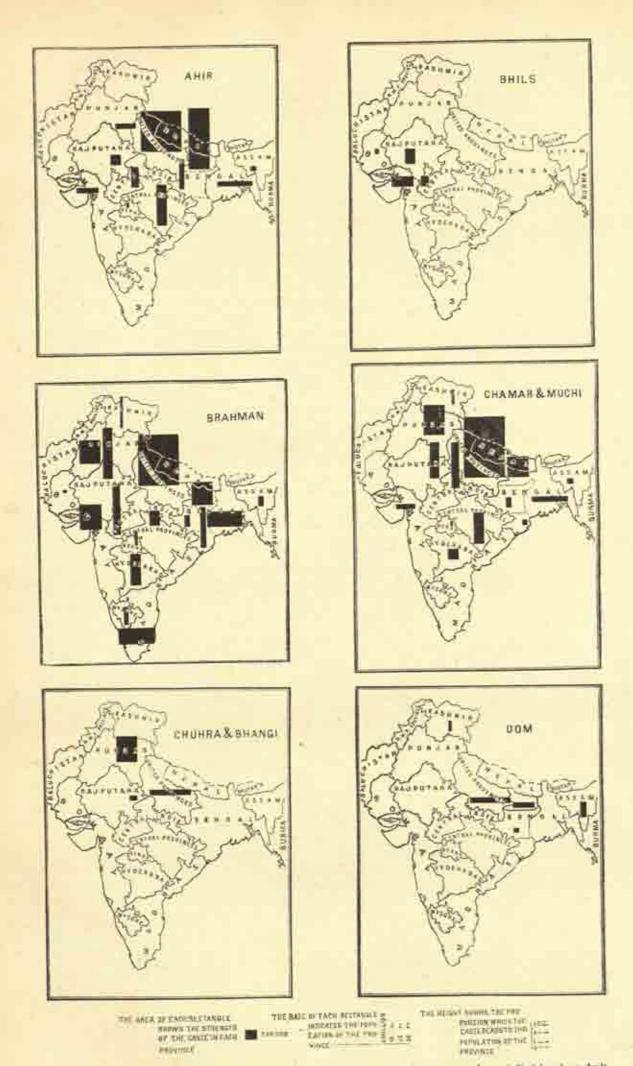
ASSAM, SIKKIM, KOCH-BEHAR, AND HILL TIPPERA-contd.

Hill Districts and Plains.—contd. Himbus—contd. CLASS III.—Low Castes—sentd. Gurang 4,603 Others 66,300 Fathan 11,4 CLASS III.—Low Castes—sentd. CLASS III.—Low Castes — sentd. CLASS III.—Low	Assam (Surma and Brahmaputra Valleys) and	HINDUS-contd.	HINDUS-contd.	MUHAMMADANS-contd.		
Hindus	Hill Districts and Plains.	CLASS II Intermediate castes.	CLASS IIILow Custes-sentd.	CLASS L.—(Ashraf)—confd.		
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Others - 402 Lepcha - 7,982 Saiyad - 10,954 Unclassified - 62,8	Others • 402	Lepcha 7,982	Saiyad 10,954	Unclassified . 62,894		
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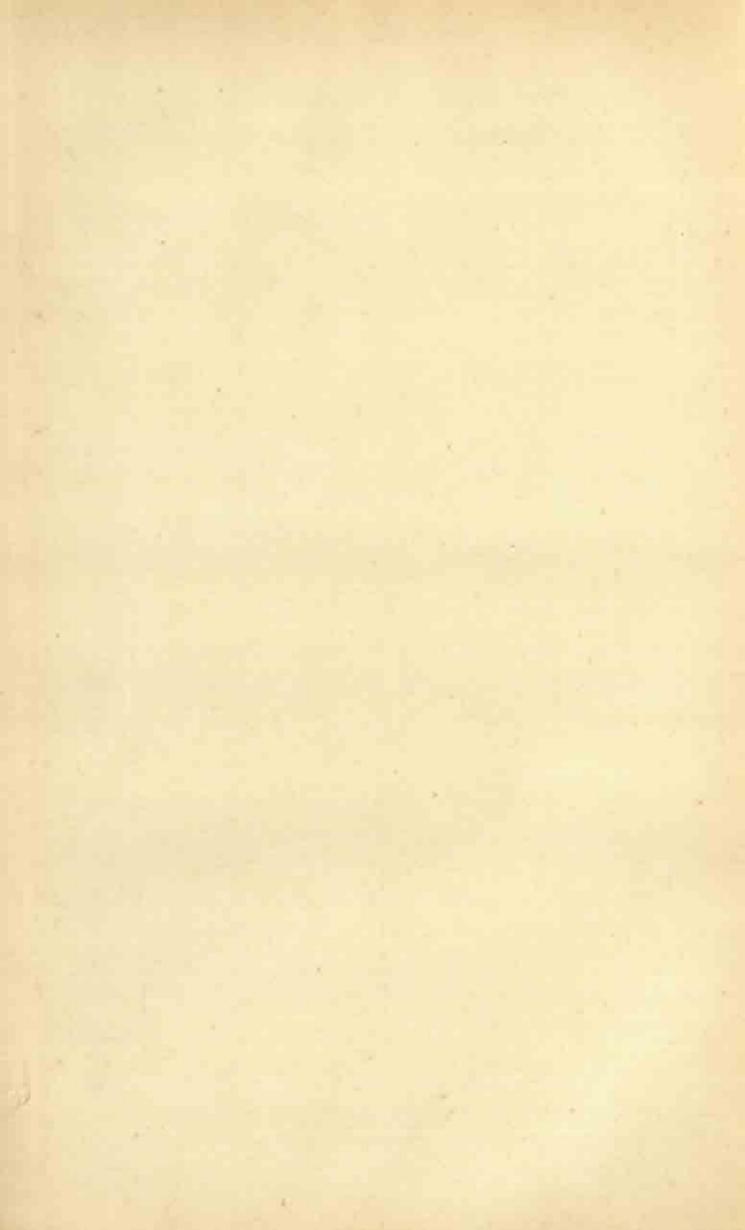


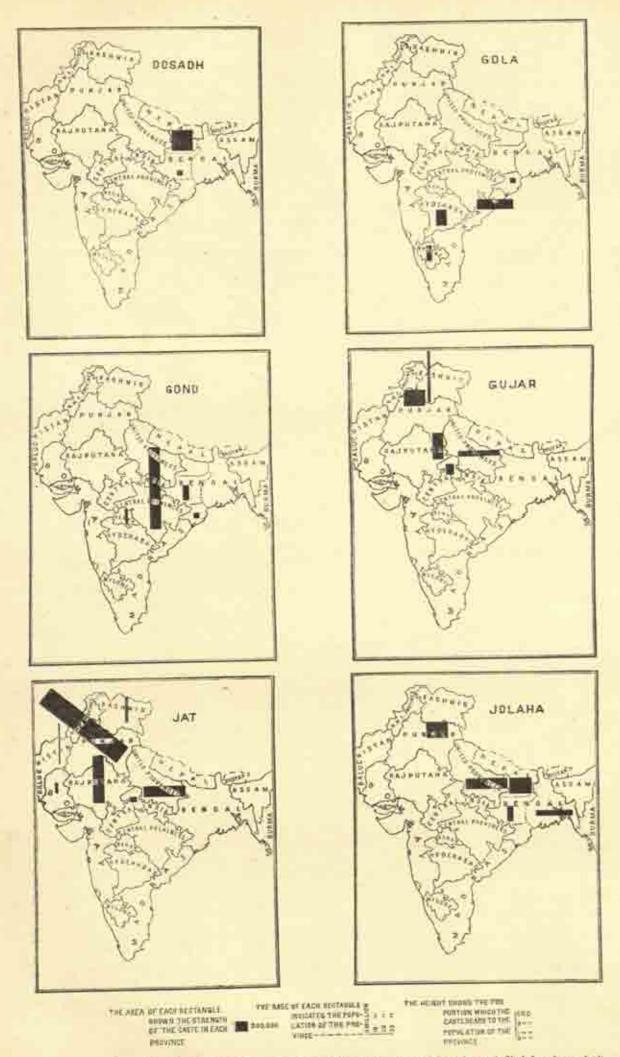




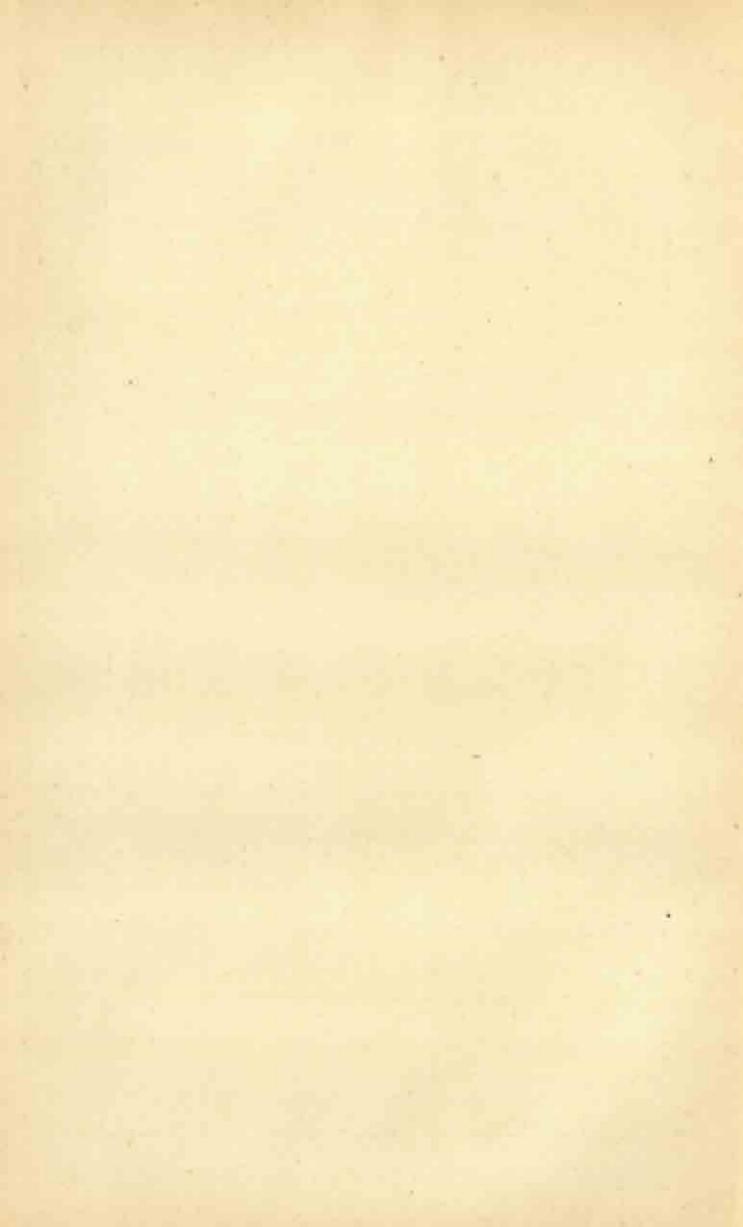


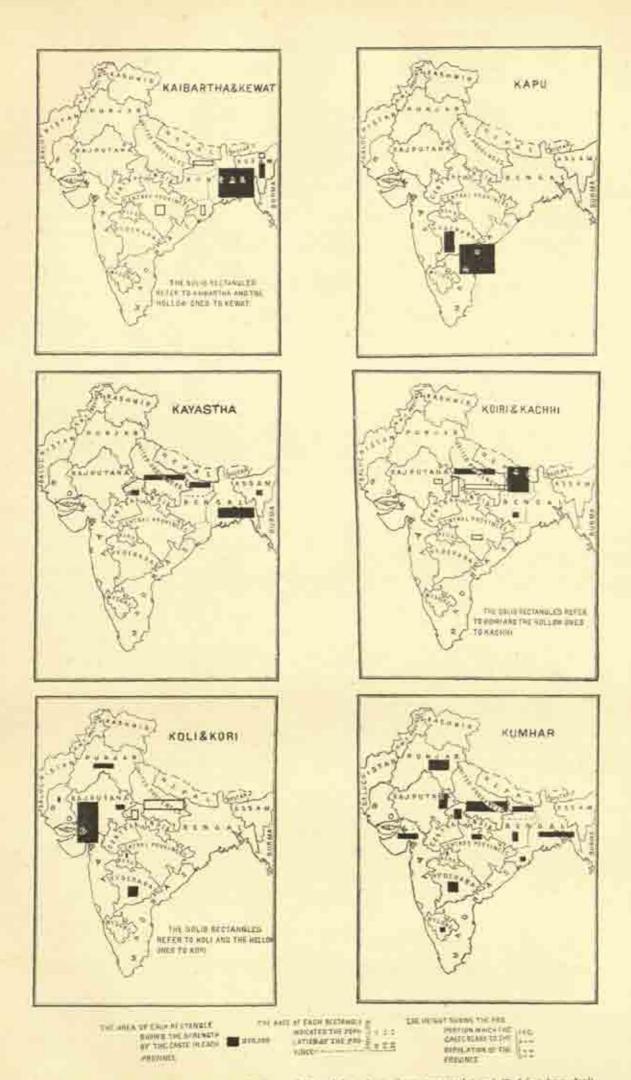
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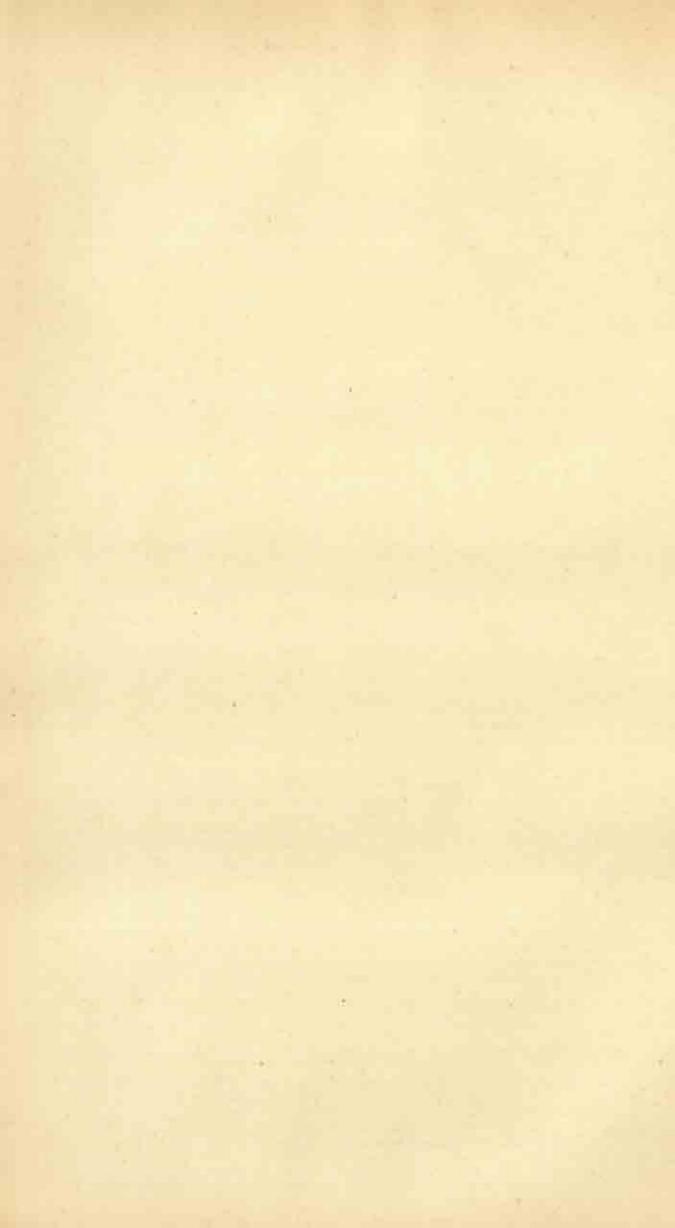


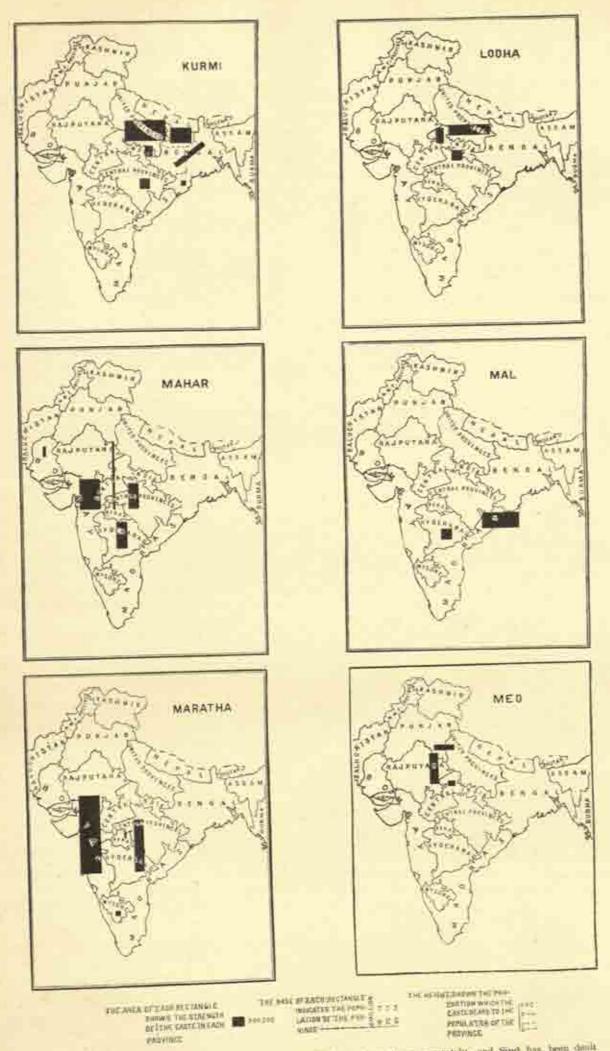
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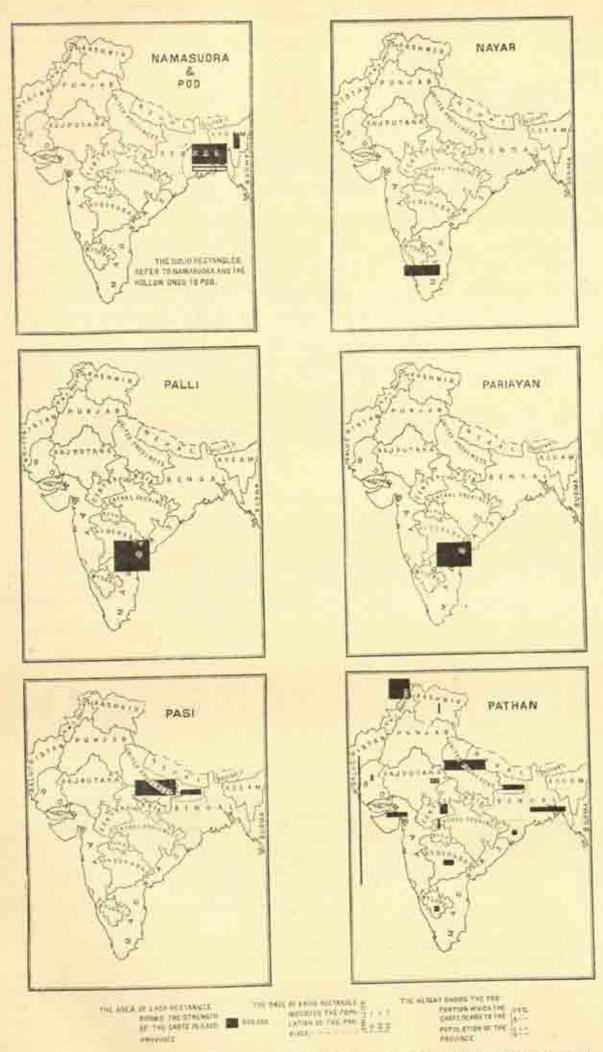
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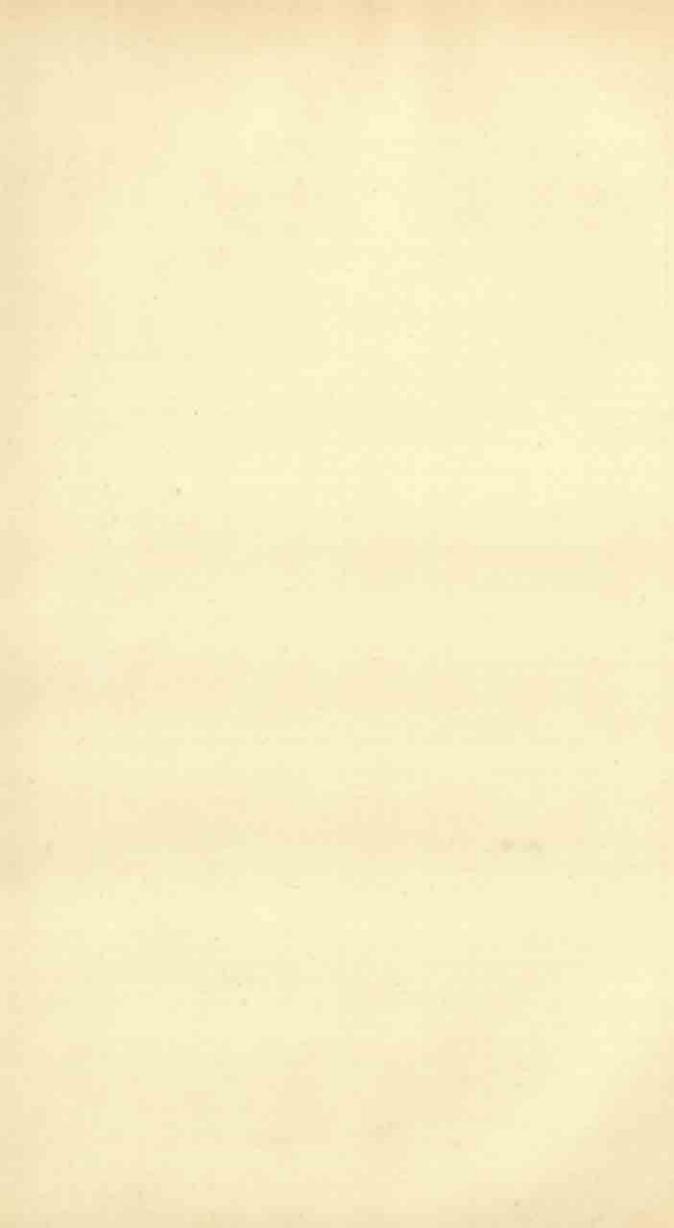


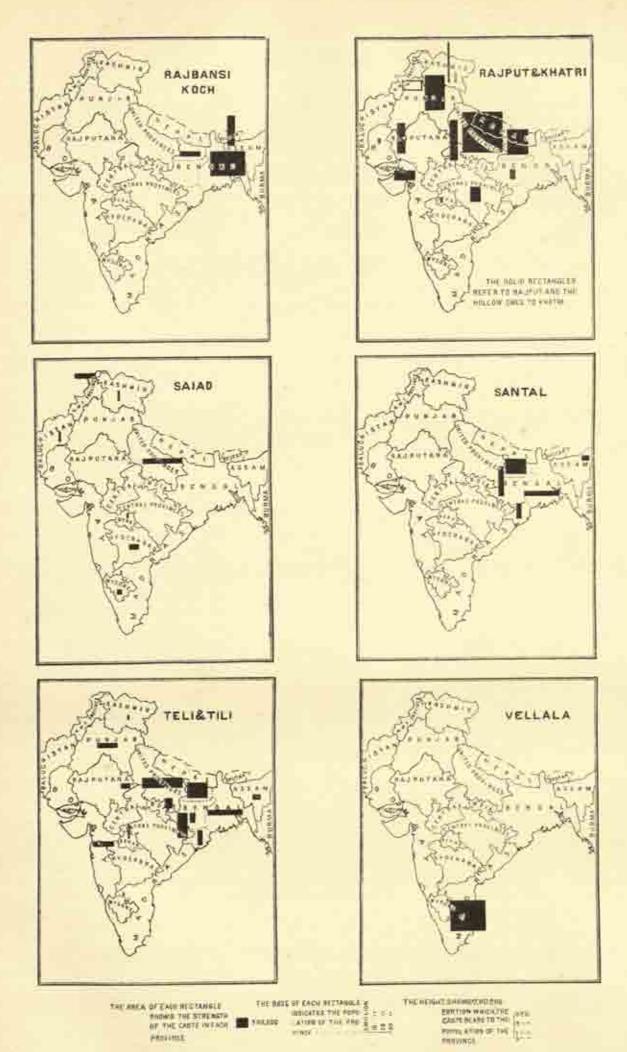
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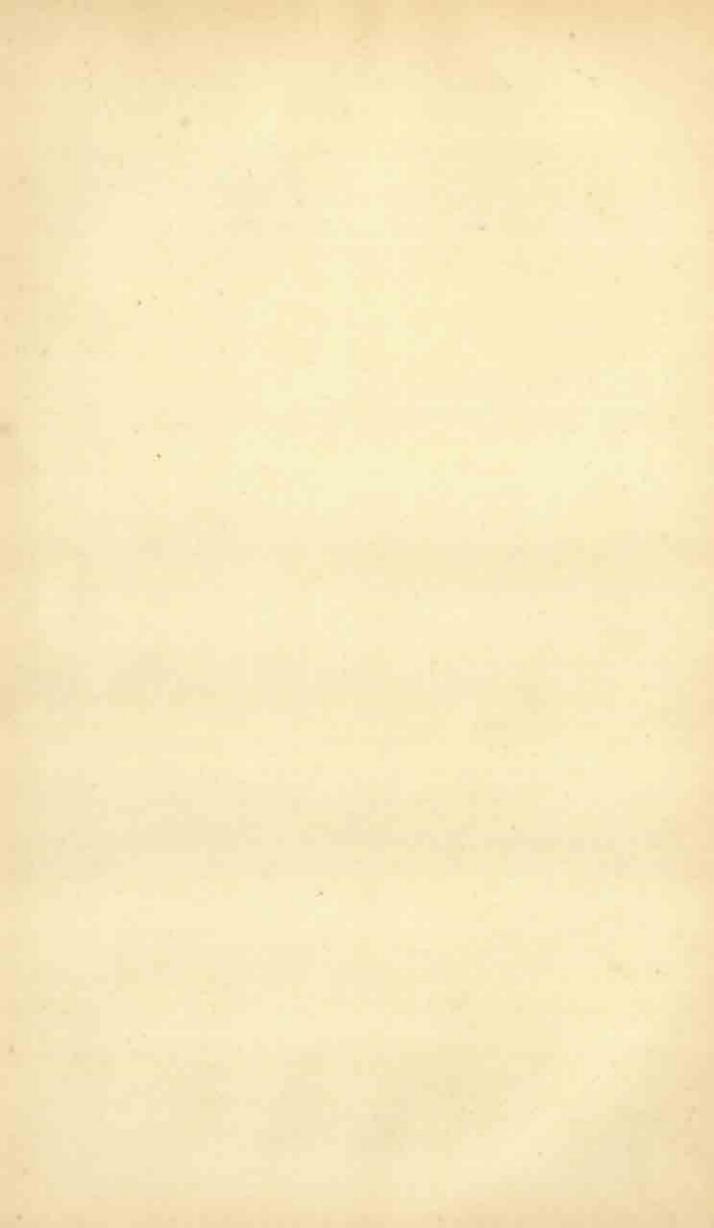


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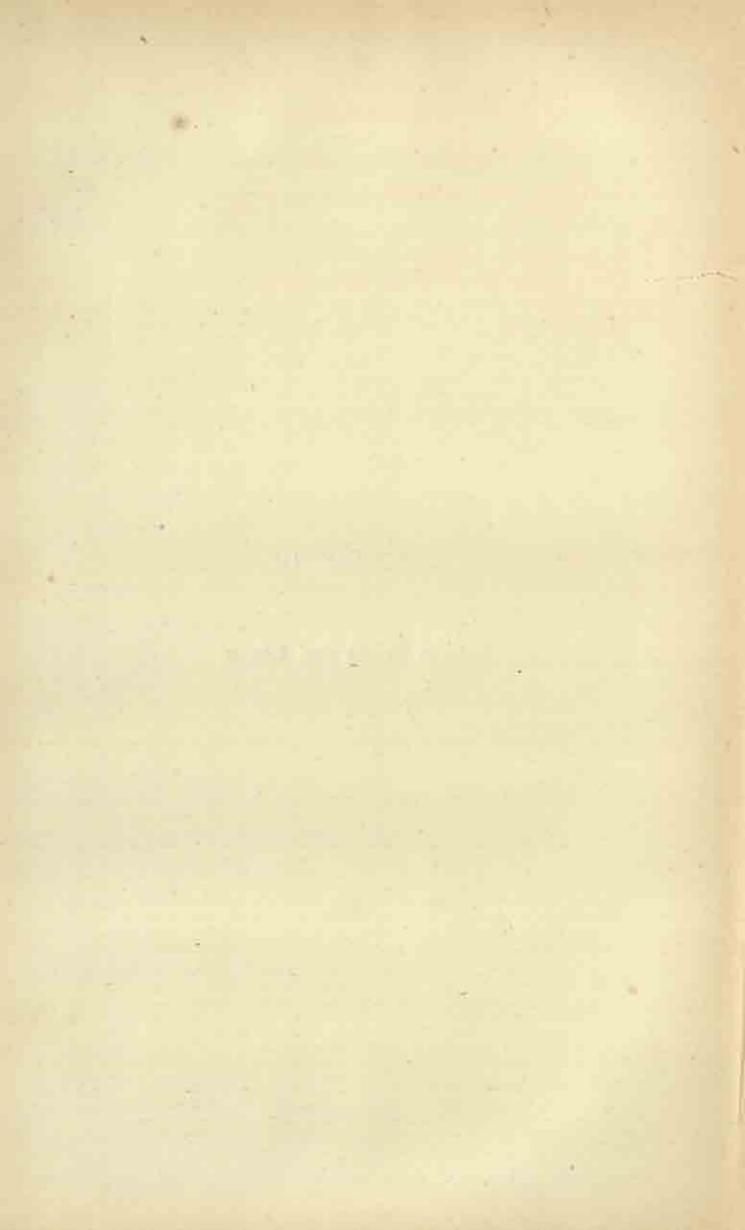


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APPENDIX IV.

Typical Tribes and Castes.



APPENDIX IV.

Typical Tribes and Castes,

(1) Of the Turko-Iranian Tract.

THE MARRIS.

[R. HUGHES-BULLER, 1.C.S.]

In taking the Marris as a specimen of a Baloch tribe, I have, perhaps, adopted a some-The con-what exaggerated example. I have taken it, however, because it is not only one of the best stitution of what exaggerated example. I have taken it, however, because it is not only one of the best at Baloch known of the Baloch tribes in the Province, but also the one about the constitution of which a Baloch tribe.

I have had the best opportunity of enquiring.

In respect of the periodical division of their lands and in their formation for predatory purposes, it may be that other Baloch tribes differ from the Marris; but in respect of their growth from a number of alien groups, there can be no doubt that there is great similarity. For instance, among the tribe of next importance, the Bugtis, there are the Nothanis, Kiazais, Jafarānis, and Koriānis, none of whom belong to the stock from which the Bugti nucleus came. The Nothānis and Kiāzāis are said to be the original inhabitants of the Bugti country, and must have been there, according to local tradition, before the Buledis and the Afghans, who preceded the Bugtis, possessed it. The Jafaranis come from the Lund Baloch tribe of the Punjab and the Koriānis from the Buledis. There are other groups among the Bugtis who came from the Lagharis. I have no doubt that many more alien elements could be found on more careful investigation, the information which I have given above having been derived from the most cursory enquiries. Investigation also shows that the Magassis and Rinds are equally heterogeneous in constitution. If my informants are to be believed, the present Chief of the Rinds of Shoran, the bluest blood among the Baloch, is a Babi Afghan by extraction.

The Marri tribe is divided into three takkaras or clans, the Gazni, Loharani-Shirani, and The subthe Bijārāni. Each of these clans is divided into a number of phallis or sections, and these divisions of sections are again sub-divided into sub-sections called Pārā or Firquh. The distribution of the Marris. sections into these three great clans is said to have been made by a Chief, Doda Khan by name, five generations ago. About the same time the land belonging to the whole tribe was distributed into three portions, the Chief being assigned certain plots in the centre of each. Thus distributed, each clan, which consists of a group of sections, proceeded to the distribution of the portion allotted to it; the land was divided into five shares, and one share or more was assigned to a group of sections according to their numerical strength. The process is illustrated in the scheme of internal structure annexed where the share allotted to each group of sections is shown. Arrangements were also made for the redistribution, after every decennial period,

of the land apportioned to each share.

This, then, is the present constitution of the Marris. Now let us look at its history. Tribal Their History state that the nucleus of the tribe was left behind by Chakar the Rind when on his tory. way to Satgham in the Punjab, and that it consisted of small groups known as the Bijarani, Pirdadani, Nodhbandaghani, and Allani, representatives of all of which will be found in the specimen table. They lived near Mamand to the east of Thalli in the Sibi Taheil of Thal-Gradually these small groups increased and began a career of raiding and conquest. They were joined by a Buledi, Gazen by name, who in time acquired the Chieftainship of the tribe. But the strength of the nucleus being constantly lessened by the raids and incursions on which it was engaged, it became necessary to recruit from outside. The results may be seen in the notes which I have entered in the scheme on p. 7 as to the origin of the various units. Brahuis, Baloch from the Punjab, Baloch from other parts of Baluchistan, Khetrans, Afghans, Jats, all gained easy admission to the tribe. As soon as a man joined the tribe permanently he became a participator in good and ill. Then, having shown his worth, he was given a vested interest in the tribal welfare by acquiring a portion of the tribal lands at the decennial division, and his admission was sealed with blood by women from the tribe being given to him or his sons in marriage.

As the members of the tribe increased and new lands were conquered from the Hasnis, the Bărozăi Afghans, and others, Doda's arbitrary division into clans became necessary and, as I have said, about the same time all the tribal land was permanently divided among them. The division into clans and the permanent distribution of the tribal land were both matters of practical convenience, for the clans made useful and easily commanded units for predatory expeditions, whilst the substitution of a distribution among smaller units for one which included the whole tribe must have provided an easy in place of a clumsy process. Starting, therefore, with the principle of participation in common good and common ill, participation in the tribal land came to be the essence of tribesmanship among the Marris. The process is easy to follow: Admission to participation in common blood-fend; then admission to participation in the tribal land; and lastly admission to kinship with the tribe. It was not until after a man or group had been given a share of tribal land at the decennial distribution that women were given to him or them in marriage.

The sysland.

At the time of the decennial division of land the number of males, of whatever age, in every division of sub-section of each section, is counted. In some cases the division only takes place among the married men of the section, a system which is adopted by the Jongwani and Shambwani sections of the Loharani clan. Lots are then drawn. This is effected by the representatives of every section each marking a piece of dried goat's dung. The pellets are thereupon shaken in the hands, and the representatives take their choice according to the order in which their pellots escape from the hands of the holder.

The formstion of the tribe for offensive urposes The tribal officers.

I have already alluded to other reasons of a less peaceful nature, which appear to have actuated those who were responsible for the arbitrary division of the tribe into clans, namely,

facility of combination for semi-military or predatory purposes.

At the head of the tribe was the Chief or Tomandar with whom were associated the Mogaddams of class as a council of war. An expedition having been decided upon, the duty of collecting the classman, or so many as were required, devolved on its Mogaddams, who also chose the commander of the men supplied from their respective clans. If a large expedition were organised and provisions were scarce, the contingent from each clan would move separately.

It may be mentioned here that the office of Moquedam of a clan is hereditary.

To perfect the organisation, however, some leaders or officers intermediate between the head of the clan and the sub-section were required, and we therefore find that at the head of each section is a Wadera, whose office, like that of the clan, is hereditary, the whole section combining to place the paggri on his head, just as the whole tribe combines in nominating a new Chief on the death of a former one. With the Wadera is associated a Mogaddam, who acts us the Wadera's executive officer, his business being to communicate the Wadera's orders to the Motabars, i.e., the headmen of sub-sections. The office of Mogaddam of a section is not necessarily bereditary, a man of judgment or ability being quickly distinguished and selected.

Thus, we have between the Megaddam of the clan and the individuals composing the smaller

groups a chain of leaders ready to carry out such instructions as the former might issue.

There was another officer to whom duties were assigned during raiding expeditions. The Rähgan, who held an hereditary office, accompanied all expeditions, and it was his duty to kill any Marri who fled from the line of battle. Besides an extra share in plunder, his principal privilege was that he incurred no liability to blood-feud or payment of compensation.

Division of plunder.

In the days before the British occupation a share of all plunder was first set aside for the Chief or Temandar; it was known as panial or one-fifth. Portions were then distributed to the families of the dead and wounded, and afterwards to the Rahzan. The Mogaddams next received their portions known as Rez. The remainder was divided among those who took part in the expedition, one share being given for each man, one share for a horse, and half a share for a gun. Spies, who risked much in obtaining information about the country to be raided, were given two shares,

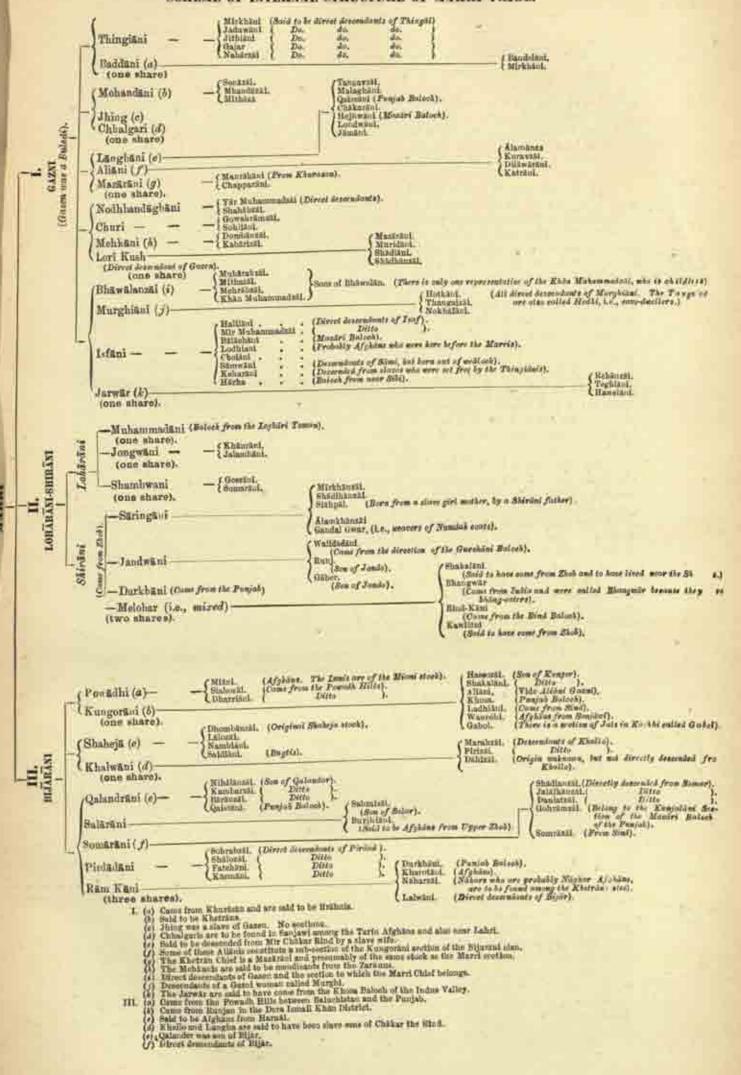
Tribal

A Baloch matrics, so far as possible, within the kindred group to which he belongs, the endogamy. idea being still strongly prevalent among them that numbers are strength, and that the loss of a woman from among a group involves the loss of possible offspring. In this respect Baloch custom differs absolutely from that prevailing among the Afghaus. Again, unless there are stipulations to the contrary at the time of marriage, a woman on the death of her husband reverts to her father or to his heirs. That is to say, the temporary use of the woman rather than absolute possession is made over to the husband.

Fission in the tribes.

A process of disintegration, as much as of integration, was constantly going on among the Marris in former times, and probably does so now. A group which considered itself wronged or which had committed an offence against tribal custom would abandon its privileges, leave the main body and seek shelter with some other tribe, unless it happened to be strong enough to stand by itself. The process was facilitated by eastom, a son having a right at any time to demand a division of property with his father. At such a division a son was entitled to one share as against his father's two shares,

SCHEME OF INTERNAL STRUCTURE OF MARRI TRIBE.



THE BRAHUIS,

[R. Hughes-Buller, LC.S.]

The question, "Who are the Brahuis?" is one which still remains unsolved, though it is to be hoped that the ethnological enquiry which it is proposed to undertake, and the anthopometric measurements which have already been taken in connection with that sorvey, will assist us in coming to some more or less definite conclusion regarding them. I only propose to give here a brief sketch of the little that we know regarding the ancient history of the country round Kalat, and to show that the welding together of the tribes now composing the Brahui confederacy into a homogeneous whole was a comparatively recent event.

The History of Kalat. From the references in Sir H. Elliot's History of India, Vol. I., it may be pretty certainly concluded that the Brāhui kingdom as it now exists is co-extensive with the countries which were known to the early geographers as Makrān, Turan, with its capital at Khozdār, and Nadha (otherwise called Budhā by Elliot), with its capital at Kaudābel or Kundāil, the modern Gandāvā.

Its ancient inhabitants,

The principal population of these countries consisted of Jats and people resembling the Kurds. New both General Cunningham and Colonel Tod agree that the Jats were of the Scythian stock, and the name Turan is used by Persian historians to distinguish the countries beyond the Oxus river from those to the south of it. Is it not possible, therefore, that the country round Kalát was designated Turan from the fact of its being colonized by tribes from beyond the Oxus?

Again, the Mengals, Bizanjos, and Zehris, the three largest of the Brahui tribes, are termed Jadgal, or Jagdal, i.e., Jats, by the more intelligent among the Brahuis, and Mr. Tate mentions that the Zaghar Mengal, who are looked on as the superior division of the Mengal tribe, universally believe that they came from a district called Zughd, situated somewhere near Samarkand in Central Asia. He also points out that Gal is a collective suffix in Balcehi, and concludes that Mengal means Min tribe. The word Men or Min occurs on the lists of the Behistum inscriptions as the name of one of the Soythian tribes deported by Darius, the Acheemenian, for their turbulence.

Another Brahui tribe which still retains a Soythiau name is the Sajdi, one of the principal class of which are the Saqa, both names being identifiable with the Sageto and Saki of ancient writers.

Although no definite conclusions can be based on such evidence, and though the Brāhnis have now assimilated a number of heterogeneous groups, there are at least reasons for thinking that in the early part of the Christian ern the inhabitants of the country now occupied by the Brāhnis were of Sexthia stock.

Brāhmis were of Scythic stock.

In order to follow the sequence of svents, I will now return to my historical summary. At the end of the tenth century A.D. we hear of Khozdār being governed by an Arab, Muinbin-Ahmed. He or his successors appear to have made a bid for independence, and in 978 A.D. the Amir Nāsir-ud-din Sahuktagin found it necessary to invade Khozdār. A little later Mahmud of Ghazni was compelled to chastise the rebellious State. Khozdār continued to be under the Ghazni dynasty, until the Ghoris possessed themselves of all the territories which had been held by the Ghaznivides, and we hear that the authority of Sultan Shams-ud-din Altamash was recognised in Khozdār. From this time forward Khozdār with Kalat-i-Nichārā, the present Kalāt, Shāl (Quetta) and Mastung were included in the province of Kandahar.

the present Kalat, Shal (Quetta) and Mastung were included in the province of Kandahar.

It appears to have been during the anarchy which provailed in Afghanistan in the four-teenth and fifteenth centuries that the seed of independence was sown, which resulted in the rise and consolidation of the Brahui power.

Derivation of the word Brahui

The derivation of the word Brahmi is obscure, and some people believe it to be a corruption of the Persian words Bā Robi, a hillman. The more probable explanation of the word, however, is that it is an epocym from Braho, otherwise Brahm or Ibrahim. Braho, it may be mentioned, is a common corruption of Ibrahim among the people of this country. If we accept this explanation, it also accounts for the statement which every member of the Brahmi confederacy will make, that the Kambranis with their sub-groups the Ahmadzai, and the Iltāzāi, the Sumālānis, Gurgnāris, and Mirwānis are the real Brāhuis, that is to say, direct descendants from Brāho or Ibrahim. Who Brāho or Ibrahim was I have been unable to ascertain, but he and his following appear to have come from the west, and I have heard it stated that they were connected with the Nohāni, a sub-division of the Rinds living in the Kolwa Valley. Like most Muhammadans of influence and power, they claim Arab descent: but this is, at any rate, not proven.

The Brāhui Rulers.

Whatever their origin, the stock from whom the Brahuis took their name appears to have gradually acquired power, their leaders being first known as "Rais," then as "Mirs," and later as "Sardars," until, in the time of Nasir the Great, they finally assumed or were given the title of "Khān." Their traditions tell us that they acquired Kalāt from the Baloch, and that they were assisted in doing so by the Raisānis and the Dehwars. The alleged acquisition of Kalāt from the Baloch is important as showing that the Baloch migration from the west, which set in about the fourteenth century, had extended to Kalāt; the assistance given by the Raisānis is also to be noted because the Raisānis are indisputably Afghāns, and we see, therefore, that there was a current of migration at the same time setting from the castward.

Authentic history begins with Mir Ahmad, who dates from about the middle of the seventeenth century. This Chief entered on a career of raiding, in the course of which be took Dadhar from the Barozais of Sibi. His successor Mir Samandar, followed Mir Ahmad's example, and extended his rule to Karachi. He was followed by Mir Abdulla, who was subsequently killed in an action fought with the Kulhoras of Sind. It was in compensation for the blood of this Chief and his following that the lands now held by the Brahms in Kachhi were acquired from the Kalhoras. The award was made by Nadir Shah, whose suzerainty the Kalat Chiefs always appear to have acknowledged.

The next ruler, Nasir the Great, took the title of "Khan," and was invested with the title of Beglar Begi (Chief of Chiefs) by Nadir Shah. It was in the time of this Chief that the power of the Brahuis reached its climax. His kingdom extended eastward to Harand and Dajal in the Dera Ghazi Khan district of the Punjab and westward to the confines of Makran,

the revenues of which he divided with the conquered Gichikis.

But to us the principal interest of Nasir's reign must lie in the steps which he took to Nasir the combine the various conflicting elements among the tribes, who had joined him, on the very Great basis which still exists. He distributed the tribes into two great divisions, the Sarawans on the Brahuis. north and the Jhalawans on the south. At the head of each of these main divisions was placed a leader - the Raisani Chief in the case of the Sarawans, and the Zehri Chief in the case of Jhalawans. Nasir then proceeded to organize each tribe on a system of feudal service with a two-fold object: the first was the supply of men to his Suzerain, the Ruler of Kandahur, and the second the supply of men for the purpose of the confederacy. The system was undoubtedly borrowed from the Afghans, for Ahmad Shah Abdali had introduced the same system into Pishin, and instead of levying revenue in that district, assessed each tribe at so many men-atarms, the total amounting to 895. This assessment was known as Gham-i-naukar.

The system of distribution of the Suzerain's san, as it was called, followed the same lines as the internal distribution of the men-at-arms required for the internal purposes of the confederacy. In the latter case each tribe was assessed to a certain number of men-at-arms proportioned to its numerical strength. Thus, the Raisanis found three hundred men, the Shahwanis five hundred, the Bangulzais seven hundred, and so on. Each tribe then proceeded to divide the number of armed men which it was bound to produce amongst its various claus.

Concurrently with the distribution of the armed men among the tribes, Nasir proceeded to a division of the land lately acquired in Kachhi, and it is from this time that the possession of Mithri by the Ruisanis, Eri by the Shahwanis, Zardad by the Muhammad Shahis, and of the various localities occupied by the Brahui tribes commenced. Some of the Khurasan lands were also distributed; but I cannot say whether this distribution dates from Nasir Khan's time. In addition to their share of land, each of the two leading Chiefs in the great divisions, that is, the Raisani and Shahwani Chiefs among the Sarawans, the Zehri and Mengal Chiefs among the Jhalawans, received payments in kind when attending the Khan with their followers and a yearly present of cash. The same system was followed on the smaller scale in the case of the minor Chiefs. These payments were made out of the Khan's own share of land in

I have entered at some length into these matters, because they seem to me to have a direct The bearing on the constitution of the race now known as the Brahuis. The Brahuis consist, in fact, Brahuis, of a number of confederated units constituted on the lines of a Brahui or Baloch tribe. The con- a confedfederacy is a congeries of heterogeneous and independent elements possessing common land and eracy. uniting from time to time for purposes of offence or defence, but again disuniting after the necessity for unity has disappeared.

Thus the two bonds which unite the confederacy are common land and common good and

ill, which is another name for common blood-feud,

At the head of the confederacy is the Khan, who, until recent times at any rate, appears to have been invested in the minds of the members of his confederacy with certain theocratic attributes, for it was formerly customary for a tribesman on visiting Kalat to make offerings at the Ahmadzai trate before entering the town. Below the Khan, again, are the leaders of the two main divisions, who are also the leaders of their particular tribes, and at the head of each tribe is a Chief, who has below him his subordinate leaders of clans, sections, etc.

Such a system might work well so long as there was a strong ruler in Kalat, but once his power diminished, the natural result was civil war. It was this state of things which gave Sir Robert Sandeman his opportunity of stepping in and composing the differences between the Khan and his confederates, since which time there has been a tendency for the British Govern-

ment to be regarded as having taken the place of the Khan as head of the confederacy.

As may be supposed, homogeneity of race was by no means a necessary element of the Their semi-military formation in which the Brahuis were constituted, and it is heterogeneity rather hetero than homogeneity which is the striking feature of their composition. As indicating the mixture geneity. of mess among the Brahmis, the classification of the tribes which I have obtained from the Ex-Khāu of Kalat is of interest. He describes the Ahmadzāi and Iltāzāi, who are branches of the Kambrani tribe, the Mirwani, Gurguari, Samalaoi, and Qalandrani, or Qalandri, as the real Brahuis who came from Aleppo. The Bangulzai, the Langav, and the Lehri are described as branches of the Rinds, that is, of the Baloch, and the Ex-Khan notes that they were in Baluchistan before the Brahuis. The Raisani, Sarparra, and Shahwani are said to be Afghans, while the Kurds and Muhammad Hasni or Mamasani came from Persia. The Bizanjo, Mengal, Sajdi, and Zehri are put down as Jadgals or Jagdals, i.e., Jats, but the Chief of the Zehris is said to be an Afghan. Finally the Muhammad Shahi and Nichari are described as very ancient

inhabitants of the country, who were living in it previous to the advent of the Rinds. Now the historians whom I have quoted speak of the Jate as originally inhabiting the country, and indicate that they were followed by the Kurds and Baloch. At the same time there are indications of an influx of Afghans from the east, for we find the Raisanis, who are Afghans, assisting the Brahmi rulers to get possession of Kalat from the Baloch. The details therefore given by the Ex-Khan are of special interest; in that they tally almost exactly with the waves of migration which we know to have passed over the country.

I will now give a short account of each of the more important tribes included in the two

main divisions of the Brahuis,

The Sarāwan Division.

Tho Raislinis.

The Shahwanis.

The Mu-

hammad Shahia.

The Bangul-

The Kurds.

The nucleus of the Raisanis came from the Spin-Tarin Afghans, and their home was at Amadun, north of Kach Kwas, in the Thal Chotiali district. They appear to have been in the country before the Brahuis rose to power, for, as I have just mentioned, they assisted the latter to conquer Kalat from the Baloch. The tribe is typical of the process of fission which is constantly going on among the inhabitants of Baluchistan. There were four sons of Rais-Saraj, Rustam, Rahusen and Siahi. The descendants of the first three sons still form one group, but the Rustamzāis have long been at feud with the other two, and have now, to all intents and purposes, set up for themselves under a separate Chief. The descendants of Siahi, the Siahizai,

have joined the Mengals in the Jhalawan division of the Brahuis.

The lands of the Raisanis of the Sarawan division are situated at Dulai and Kahnak in Mastung and at Mithri in Kachhi. Those of the Jhalawan Raisanis are at Wad and Nal.

This tribe held the position of the head of the Sarāwan division of the Brahuis until ousted by the Raisanis. The nucleus of the tribe is variously stated to be of Baloch and Afghan origin, whilst another story is to the effect that they came from Sharwan in the neighbourhood of the Caspian. Like all other Brahui tribes, they have affiliated a large number of outside elements. They live in Mastung, Iskalko, and in Shahbaz Kalat, south-west of Panjgur.

The Muhammad Shāhis, according to local accounts, are some of the oldest inhabitants of the country, and are admitted to have been living in it before the rise of the Brahui confederacy. They hold land in the Mangochar Valley and at Bhag, in Kachhi. I have taken the constitution of this tribe as generally typical of that of the Sarawan Brahui tribes, and further

details are not required here.

Next to the Languve the Bangulzais are the most numerous among the Brahms. The tribe has been largely recruited from outsiders, and one of its clans, the Garranis, speak Balochi, whilst the rest speak Brahui. Their head-quarters are situated at Isplinji, which is said to have been conquered from the Kurds, and they also hold land at Mastung and in

Groups bearing this name are to be found scattered throughout Baluchistan, and I am told that there are some among the Punjab Baloch also. It is a curious thing, that, among the people of Las Bela, Kurd is the appellation in general use for the Brahuis and Kurdi for the Brahui language. The Kurds in Baluchistan are, without doubt, descended from the Kurds of Kurdistan in Northern Persia, but they early appear to have migrated southward, and we hear of a portion of them inhabiting Kirman in 934 A.D.

The importance which the tribe has acquired among the Brabuis is due to its position in the Dasht-i-bedaulat at the head of the Bolan Pass, whence they had sumple opportunity for exercising their predatory habits. One of their largest clans, the Satakzais, is now practically

independent of the main body.

The Langave are looked upon as a subject race, and although they were and are still bound to furnish the Khan with armed men, they were assigned no portion of the Kachhi lands at the time of Nasir Khan's distribution. They fill various subordinate positions in the Khan's household. Their Chief is the only one of the Sarawan tribal Chiefs who has adopted the custom, common among the Jhalawans, of taking revenue from his tribesmen. He is not, however, on an equal footing with the rest of the Sarawan Chiefs.

The Langave cultivate the Mangochar Valley, in which they live, principally on behalf of

the Khan, the Raisanias, and the Muhammad Shahis.

Narmukh is the head-quarters of this tribe. The nucleus of one of their principal claus, the Brahimzai, and also that of the Haidarzai, is said to be of Domki stock. They expelled the Khulleis from Narmukh, some of whom are still to be found among the Rind Baloch.

The Sarparras live in the Gurgina Valley, and a few of them are also to be found in Chagai.

The Rodinis, who have been classed as a separate tribe among the Jhalawans, are variously asserted to be connected with the Sarparras and with the Mirwaniz. The name Sarparra is said by the people to mean "decapitator," and it is a curious fact that Strabo in his geography speaks of a tribe with a similar name living further west. "Some tribes of Thmeians, surnamed Saraparae, or decapitators, are said to live above Armenia, near the Gouranii and the Medes. They are a savage people, intractable mountaineers, and scalp and decapitate strangers; for such is the meaning of the term Saraparae."

Among the Jhalawan tribes, the Kambrani, Ahmadzai, Iltazai, and Mirwani may be discussed together, as they are all of the same stock. The Ahmadzai are the ruling family of The the Iltazai, who are collaterals of the Ahmadzai. Both are connected by blood with the Kam-Ahmadzai, brani tribe, but, having acquired wealth and influence, they have now set up for themselves and Iltazai. Claim a distinct origin. The Iltazais are the only group among the Brahuis to whom the Ahmadzais will give their daughters in marriage, and in consequence it is the wife of the Chief Misseant.

The Langava.

The Lebris.

The Sarpartas.

Jhalawan

The Kambranis are a younger branch of the Mirwanis; but they, too, have broken away from the parent stock and now claim to be an independent tribe. They are said to be numerically stronger than the Mirwanis; but outside the Ahmadzais and Iltazais they possess little influence. They live in Chati, Nimargh, and Mangochar in the Sarawan country, and at Tok in the Jhalawan country.

The Bizanjo is a tribe of great influence among the Jhalawans, and is only numerically The less than the Muhammad Hasnis and the Mengals. Its bend-quarters lie at Nal, near Wad, Bizanjos. and the tribe extends well into Makran. A few Bizanjos are also to be found in Las Bela, They are looked upon as Jacgala or Jagdals, i.e., Jats, by the rest of the Brahuis, from which we may infer that they are of Seythian origin, and contain the nucleus of some of the oldest races in the country.

The Gurguari is included by all authorities in the category of true Brahuis, that is to say, The they are direct descendants of Braho, or Ibrahim. Their Chief lives at Chad, near Gidar, and Gurgnaris.

they are principally cattle-owners and graziers.

The Mengals, the strongest of the Brahui tribes, are divided into two portions—the The Mengals proper and the Zaghar Mengals. I have already alluded to the probable Scythian Mengals. origin of this tribe and to their connection with the Mins, who are mentioned in the Behistun inscriptions. The Jhalawan Mengals inhabit the districts of Wad, Wahir, and part of the Kalu Pass. Some are also to be found in Las Bela.

The Zaghar Mengals are one of the most prominent tribes in Chagai. The correctness of classing them with the Jhalawan Mengals is doubtful, especially if common blood-fend is taken as the criterion of tribal unity, as the Zaghar Mengals are led by their own Chief, and it is doubtful if they would join their brethren of the south even under exceptional conditions.

Included among the Jhalawan Mengals are some Chhuttas, who live in the valley of the Hab river, better known as the Levy tracts. Their connection with the Mengals is, however, disputed, the Jam of Las Bela claiming suzerainty over them. Sir Robert Sandeman held the Jam's claims to be correct, and the Chhuttas, who were censused by the Las Bela authorities, have been classed by my instructions as a separate tribe. Owing to the system of enumeration which was followed, it is possible that some of them have been enumerated

The Muhammad Hasnis are also known by the name of Mamasani and extend throughout The Muthe whole of Western Baluchistan, including Chagai. They are also to be found in Seistan, Hasnis. Laristan, and along the valley of the Helmand. Alexander is said to have encountered a tribe of the same name in Upper Bactriana.

This tribe gave its name in former days to the Brahui capital, which is mentioned in the Nicharis.

Ain-i-Abbari as Kalat-i-Nichari. Later it became known as Kalat-i-Baloch. The Nicharis are now numerically insignificant, but are undoubtedly a very succent tribe.

The tradition among the Saidis with regard to their origin is that they came from the The north many generations ago, and it would be of particular interest to follow up this clue. The Saidis. Sajdis are Zikris, otherwise known as Dais. The Dai, Sagets and Saki are mentioned by the ancient geographers as Soythian tribes, and a clan called Saqa is still to be found among the Sajdis. The coincidence of the association of the three names of Dai, Sagets, and Saqa in the ancient geographers and now is very remarkable.

This is the only other Jhalawan tribe to which reference is required here. It consists The of a number of heterogeneous elements, and takes its name from the valley which is the residence of the hereditary Chief, who is also the head of the Jhalawan division of the Brahui confederacy. He is said to be of Afghan extraction. Four of the clans belonging to the tribe, the Khidrani, Jatak, Musiani and Sasoli, though sharing in the good and ill of the Zehris,

may be regarded as now forming practically independent units.

The Dehwars are an industrious and inoffensive people, whose name is derived from the The fact that they live in plans, or collections of much houses. They do not migrate annually to Dehwars, the plains like the Brahmis, among whom they live. They furnish no quota of troops to the Khan of Kulat, but tacitly accept a position of subordination to the Brahmis. As is usual in such cases, the hypergamous test applies as between Brahuis and Dehwars, and no Brahui will give them women in marriage. The Dehwars in Mastung and Kalat are nearly all cultivators of the lands belonging to the Khan. Those who reside near Kalat are bound to serve the Khan without pay, provide his guests with necessaries such as fuel and grass, and furnish messengers and couriers when required. The head of the whole body is known as "Arbab," the headmen of claus as "Maliks," and the headmen of sections as "Rais."

Tradition says that it was chiefly through the assistance of the Dehwars that the Brahui Khan acquired Kalat. Their nucleus is undoubtedly of Tajik origin, and, like the Tajiks, they all speak Persian. These Tajiks or Farsiwans still inhabit the northern and western sides of the kingdom of Afghanistan as it is known to us. In their earlier invasions the Arabs drove the Tajiks out of the open tracts; but, like the Afghans of the Suleman Range, they remained unsubdued in the more difficult country. Later they appear to have regained possession of the plains, but had again to give way before the Afghans, as increasing numbers forced the

latter to spread out.

In recent times the Dehwars are said to have assimilated a large number of Afghans, including Alizais, from round Kamlahar, and Yusafzais of the same stock as those found north of Peshawar. They also include some Achakzais, Amadunis, i.e., Kakars from the Kach-Kwas Valley, and many other sections with Afghan names, whilst denominations such as Kabulizai and Mughalzai speak for themselves.

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BRĀHUI-MUHAMMAD SHĀHI.

TR. HUGHES-BULLER, I.C.S.]

tribe.

A scheme of the internal structure of a Brahm tribe will be found in the table below. I atitution of have adopted the Muhammad Shahis because they were the only tribe for which information a Brahni was easily available. Even as it is, I cannot claim that the scheme is complete, and it is probable that each Dahgana or section is again subdivided into sub-sections, but I have had no time to complete my exquiries. However, it will, I hope, serve the purpose for which it is intended sufficiently well.

The Mubammad Shahis.

The Muhammad Shahis are divided into eight takkers or claus, the first four of which are alleged to be descendants of the original nucleus of the tribe, while the rest were athliated to them afterwards. Each of these class is divided into a number of sections. I have taken the Bambkāzāis as my example of a class. They are divided into an sections, locally known as Dohgānā, i.e., a group of ten. It is probable that each of these sections is again subdivided into sub-sections, but, as I have said, I have been unable to obtain information on this point,

The distribution of tribe.

In the general account of the Brahuis I have described the distribution of men-at-arms on the various tribes which was made by Nasir Khan the Great. The Muhammad Shahis were ordered to find \$60 armed men, and they proceeded, therefore, to divide the number among their men in the eight takkars or class. Presumably the numerical strength of each of these class was nearly equal at the time the distribution was made, for it will be seen that the Bambkazais alone of all the clars had to find more than forty men. Next, the armed men to be furnished by the clan had to be distributed among the sections, and in this case the internal distribution will be seen to differ considerably. No doubt the reason for this is to be found in the number of armed men being proportioned to the numerical strength of each section. The Chief, it will be observed, is responsible for twenty armed men, but, as a matter of fact, his responsibility was a flotion, and he usually enjoyed the share of land assigned for twenty armed men without having to produce them.

The division of tribal land.

Following the distribution of armed men among the clans and sections came the division of the lands which had been sequired in Kachhi. The share of land of each clan was proportioned to the number of armed men it had to produce, and the same system was followed in the case of each Dakgana or section until the individual was reached. Previous to this, however, a portion of land was specially set aside for the Chief, in addition to that to which

he was entitled on account of his responsibility for twenty armed men.

No individual is allowed to part with his land or his share of land, and if a section bappens to be reduced to such small numbers as to be unable to undertake the burden of supplying the armed men assessed on it, a redistribution of the armed men is made among the remaining sections of the clan. A similar process is followed if a section becomes extinct.

And here it must be mentioned that the land acquired in Kachhi was not actually taken over by the Brahuis for purposes of cultivation. The Jats, who had cultivated the land in the time of the Kalhoras, continued to cultivate, the Brahuis merely taking one-fourth share of the produce. For this purpose a Nath or deputy was generally deputed by the tribe to look after its interests and to supervise the distribution of the grain on the threshing floors.

The tribal leaders.

Each tribe has its own staff of officers or leaders. The Chief, who is responsible to the Khan, decides, like a Baloch Tomandar, on matters of offence and defence, superintends the division of produce from the common lands, and settles perty disputes. At the head of each clan is a Mir or Mogaddam, who is responsible to the Chief, and at the best of each section a Motaber. Thus, should a certain number of armed men be required, the Chief, in consultation with his Mogaddams, would arrange the distribution among the clans, and the Mogaddam, with the help of the Molabars, would arrange the distribution among the sections, None of these offices appear to be of necessity hereditary, but a process of heredity, combined with selection, takes place. That is to say, the office generally devolves on the person here-ditarily entitled to it, but, if found absolutely incompetent, he is superseded by common con-sent by the individual who possesses not so much the power to rule as the power to lead

Among the Sarawan division of the Brahuis a Chief receives nothing in virtue of his office, beyond the extra share which he holds in the land. In the Jhalawan country, however, the Chiefs have acquired greater power, and they receive what is known as malia from their tribesmen. This consists in a poll-tax on married men, a share in the flocks, and also a

small payment when deciding cases of a civil nature.

The Brahuis, therefore, consist of a series of confederated groups. The tribes form the Brahui confederacy, the clans form the tribal confederacy and the sections form the clans.

The lowest unit of all is the family.

Recruitment from aliens.

In considering this formation, we must remember that it took its growth from a time when constant fighting was going on either between the confederacy as a whole and outsiders, or between combinations or isolated groups within the confederacy. Artificial means, were, therefore, required to maintain each unit at its necessary strongth, and so a system of recruitment from individuals or groups outside the tribe was adopted. Thus, we find the Baisanis who are admittedly Spin Tarin Afghans, rising to the head of the Sarawan division of the confederacy, whilst in the case of the Muhammad Shahi tribe the Khidranis, Dodais, the Goharanis and the Kurs are class who have been affiliated with the tribe. The Sheakzais among the Rustomzais, who were originally Baloch, are another instance in point,

But with the process of integration was involved another, siz., disintegration; and so we find groups of tribesmen breaking away from the parent stock and either setting up for themselves, like the Kurds at the head of the Bolan, or attaching themselves to some other tribe. The Rustomzais who have now, for all practical purposes, severed their connection with the

Raisanis, offer a similar example.

Disintegration or fission, followed by absorption into another group, generally takes place on the following lines. A group, or in some cases an individual, dissatisfied with its surroundings, breaks away from the parent stock and comes to settle with some section of another tribe. From this time it is understood that, so long as the new-comers remain with the adopted group, they must undertake their share of its good or ill. After the lapse of a kind of test period, during which the strangers are known as hameayah, admission to the tribe is completed, the straugers receiving a share in land and women in marriage from the adoptive tribe.

There is another feature of maintaining tribal unity of which mention must be made, and Endothis is the system of marriage with a kinswoman as nearly related to the husband as possible, gamy. so long as she is outside certain prohibited degrees. The number of these degrees is very small. Such marriages are said to be more in vogue among the Sarawans than among the Jhalawans, the latter being in the habit of taking labb or walvar, i.e., a price paid by the bridegroom to

the father of the bride.

Among the Sarawans a man will, if possible, marry his first consin, or if one is not available, he will seek out a woman from among his own group. Several reasons may be assigned for this desire of consanguineous marriage. In a primitive state of society there is always a wish among the smaller groups to grow numerically larger, numerical strength meaning an easy means of protection. The loss of a woman, therefore, involves the loss of one who, if retained, will probably add to the numbers of the group. There is also a strong belief in Baluchistan that, while among animals heredity follows the father, among human beings it follows the mother. It is argued, therefore, that there is more hope of the stock remaining pure if a man marries a woman who is nearly related to him. man marries a woman who is nearly related to him.

The criterion of unity, therefore, which pervades all the groups of a Brahui tribe, is not The crite-common descent but common good or ill. That is to say, when an alien is admitted to the rion of tribe, or when a male child is born within the tribe, he becomes a member of it, "for better or unity for worse," or, in the words in common use among the tribesmen, he becomes "Neki aur badi among the men charit." The tie thus formed is generally comented by participation in the common land Brahuis.

and by permission to marry within the tribe.

To put it in another way: Common blood-fend is the bend of unity throughout, in the confederacy, in the tribe, in the clan, and in the smallest group. Outsiders, such as the Kalhoras of Sind or the rulers of Afghanistan, attack the Brahuis, and the whole confederacy combines for offence and defence. But no sooner is the common danger passed, than all the units disintegrate and revert to their former condition of independence, tribe taking up its former foul against tribe, clan against clan, or group against group. For this purpose, again, new and well recognised combinations occur between tribe and tribe, between clan and clan, or between group and group. Thus, the Muhammad Shāhi and Sarparra tribes are in the habit of combining in face of common danger, whilst the four clans of direct descent among the Muhammad Shahis unite when necessary against the four units of alien extraction. I have noticed similarly recognised combinations in speaking of the Lasis.

It is difficult to determine the cause or causes which involve participation in blood-feud, Blood-It is difficult to determine the cause or causes which involve participation in blood-lead, in feud and It may be said, however, that blood-feud involves the rendering of assistance by others, and it its responsible to the cause of the cau commences, therefore, with the group to which an individual belongs. It is only through such sibilities. assistance that the compensation, whether in blood, cash, women or kind, which must inevitably be demanded for wrong done, can be obtained. It follows that, where a quarrel ending in murder takes place between members of one family, a blood-feud does not necessarily arise, for no one will assist the murderer. This principle has been extended among the Brahuis, and I am given to understand that blood-fend does not follow where a man is killed by an alien in

the course of a private quarrel on his own field.

But ordinarily, if an individual of one group is killed by an individual of another group, it is at once incumbent on the group to which the murdered man belongs to take blood for blood. Thus, if the antagonists belong to different groups within the tribe, we have two internal groups engaged in blood-fend, and owing to the system of combinations which I have described, each is likely to be joined by other groups, until the whole tribe is engaged in a fratricidal struggle. Or, if the murdered man is of a different tribe to the murderer, the feud may be taken up by the whole of two tribes, each of which may again be joined by other tribes, so that a small spark soon sets a large conflagration ablaze. Nor is the feud composed until a reckoning of death for death has been made and compensation paid to the group in which the largest minber has taken place.

These are the general principles on which common good and ill, i.e., common blood-fend, rests, and although I have dealt with them at length in the case of the Brahuis only, they also to the Baloch and the Afghans. They result in a series of combinations, beginning with the family as the smallest unit, continuing through a number of intermediate associations and

ending in the confederacy. Of each combination the motto might be: "Union is strength."

Among the Brahais, the Ahmadzais, as members of the reigning dynasty, take precedence Social preabove all others. Closely connected with them are the Iltazais. The social superiority of both cedence
among the of these groups is due to their connection with the ruling family.

At the head of the two large divisions, into which the mumbers of the Brahui confederacy have been divided by the Khans of Kalat, we have the Raisanis as the head of the Sarawans,

and the Zaral zais of the Zehri tribe as head of the Jhalawans, but their superiority does not extend socially beyond the group surrounding the Chief of each of these divisions. In other respects social precedence among the Brahmis seems to follow that observed among the Baloch,

the Chief and the group to which he belongs coming first, and after them the Mogaddams or Mirs, as the heads of their respective sections. Below these social equality is the rule.

As in the case of the Baloch, there are certain groups among the Brahuis the members of which are looked on as a subject race with whom no self-respecting tribesman will intermix. These are the Dehwars, who are said to be of Tajik origin, the Loris or blacksmiths, and the Langave and Doms, professional musicians. Even lower in the social scale come slaves and freed slaves.

En passant it may be remarked that the social status of a slave is not raised by manuscialism. manumission.

INTERNAL STRUCTURE OF THE NICHARI TRIBE OF BRAHUIS.

Sale Section

Tribe.	Clan.	Section.		Sub-Section.		
		(Bahādurkhānzāis)		Nur Muhammadzāis .	N.	
				Mandarrais	104	
				Physical Latter	2.1	
			- 3	Turkalizāls -	3	
				Wali Muhammadzāis .	14	
				Shādikhānzāis	- 20	
		(Pallizāis) .		Shād Muhammadzāis .		
		(Faitizais)	*1	Dilmurādzāis	1000	
					100	
				Allhänzäis	10.1	(a)
		(Mithanrzāis)	- 1	Karamalizāis	- 1	(4)
			-3	Sher Muhammadzāis .	(7)	
					30.0	
			- 5	Hāji Chākarzāis	100	
			- (Husseinkhāuzāis	- 30	
		(Mirozāis) .	- 1	Khān Mahammadzāis .	100	
				Ghanikhánzáis	100	
		deminate a			- 331	
		(Jāmzāis) .		NII		
		(Shāhozāis)	W.	(31)	A.C.	
		2		Rustamzāis	11	
			- 1	Nihangānzāis, also called De	ost-	
				inzāis.	40.00	
				THEATS:		
				Bashkhuzāis	1	
				Karamzāis		
		Name of the Contract of the Co	- 7	Gohārāni	100	0.00
	Ghuiāmzāi .	(Dālzāis) .	- 41	Nindavzāis	- 1	(6)
			- 1	Deschi Illianos	- 11	150.50
				Daulatkhānzāis	190	
			75.	Dilshādzāis	- 34	
			- 2	Pallizāis	12	
				Gondalzāis		
					- 1	
			1	Husseinzāis	78.5	
	Ramadānzāi .		- 1	(Khairāzāis	19/	
		(Shāhizāis) .		Madagizāis	- 51	
			- 89	Gorizáis		
			- 5	And letter at the smaller	000	2.5
		(Miāndādzāis)	ĺ	Hāji Shādikhāuzāis	- 1	(0)
				Hāji Bhāikhānzāis		
			30)	Rustamzāis	3	
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		(Baskhuzāis)	- 1	Sobhāizāis	- 1	(d)
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NICHARI"			- (Gurginzais		
		(Zaugizāis) .	- 2	Butavzāis		(0)
			- 17	Lāshkārzāis	1	1000
		(Läskänis) .		Gul Muhammadzāis	14.5	(1)
		Commence CO		Dad Muhammadzāis .	10.3	U
		(Turkizāis) .		Nil .	10	(g)
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		("Musāzāis)		Jamsherkhauzais	2	
			- 1/2	Wallshui ananzan	- 4	
			- 01	Hāji Kamālkhānzāis .	- 90	100000000
				Mallokzāis	2977	(A)
		(Sahāhdādzāis)	- (Daulatzāis	- 41	
			100	Hāji Muhammadzāis .	- 31	
			- 17	Sahtakzāis		
			-		17.00	
		(Qāzizāis) .	- 03	Ghulam Muhammadzājs .		(i)
			20	Qāsimzāis	- 5	197
				Lāshārizāis	- 5	
		(Alax alazantin)		Lashkarizāis		75
		(Shā-abānzāls)	(E)		- 20	(1)
				Bahādurzāis	.)	
		CHEATING PARTIES	J.	Yar Muhammadzāis	-)	C. Fra
		(Haibatzāis)	- 1	Allahdādzāis		(4)
		(Afghānzāis)	-	Stationsin	.3	
			. 1	This hattawall	!	(1)
		The state of the s	1 7	Khir-hattarzāis	+5	
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[.] The Nicharl belong to the Jhalawan division of the Brahuis.

Tribe	Clan.	Section.	Sub-Section.		
	Ramadānzāi—	(Mammojav) (Rāhozāis) . (Malikhizāis)	Qalandarzāis		
Nichābi —concid.		(Bhāikhānzāis) (Nimāzkhānzāis	Baryākhāuzāis Gaujalizāis Bost Muhammadzāis Yusaffzāis (Two other sections, namely, Alifkhāusāis and Hyātkhāusāis, terminated with-		
	Badinzāi ,	(Mandigārzāis) (Naushirwānzāis) (Nindozāis) (Pārauddinzāis)	Out issue) (q) { Hāji Hukamdādzāis		
		(Hājizāis) . (Shā-abānzāis)	{ Singozāi		
	Khushdādzāi .	(Nākamzāis)	Mehrānzāis Murādkhānzāis Khodābakhshzāis Miralizāis (w)		
		(Rahmalizāis)	Nindavzāis Khudābakhshzāis Razāizāis		

2. Of the Indo-Aryan Tract

JAT.

From Report of the Ceneus of Punjab, 1881, by SIR DENZIL IBBETSON, K.C.S.I.

Origin.

The origin of the Jāt.—Perhaps no question connected with the ethnology of the Punjab peoples has been so much discussed as the origin of the Jāt race. It is not my intention here to reproduce any of the arguments addiced. Suffice it to say that both General Cunningham and Major Tod agree in considering the Jāts to be of Inde-Seythian stock. The former identifies them with the Zanthii of Strabe and the Jatii of Pliny and Ptolemy; and holds that they probably entered the Punjab from their home on the Oxus very shortly after the Meds or Mands, who also were Indo-Seythians, and who moved into the Punjab about a century before Christ. The Jāts seem to have first occupied the Indus Valley as far down as Sindh, whither the Meds followed them about the beginning of the present æra. But before the earliest Mahomedan invasion the Jāts had spread into the Punjab proper, where they were firmly established in the beginning of the 11th century. By the time of Bābar the Jāts of the Salt-range Tract had been subdued by the Gakkhars, Awāos, and Janjuas, while as early as the 7th century the Jāts and Meds of Sindh were ruled over by a Brāhman dynasty. Major Tod classes the Jāts as one of the great Rājput tribes, and extends his identification with the Gets to both races: but here General Cunningham differs, holding the Rājputs to belong to the original Arvan stock, and the Jāts to belong to a later wave of immigrants from the Northwest, probably of Seythian race.

It may be that the original Rajputs and the original Jat entered India at different periods in its history, though to my mind the term Rajput is an occupational rather than an ethnological expression. But if they do originally represent two separate waves of immigration, it is at least exceedingly probable, both from their almost identical physique and facial character and from the close communion which has always existed between them, that they belong to one and the same ethnic stock; while whether this be so or not, it is almost certain that they have been for many centuries and still are, so intermingled and so blended into one people that it is practically impossible to distinguish them as separate wholes. It is indeed more than probable that the process of fusion has not ended here, and that the people who thus in the main resulted from the blending of the Jat and the Rajput, if these two ever were distinct, is by no means free from foreign elements. We have seen how the Pathan people have assimilated Saiyads, Turks, and Mughals, and how it was sufficient for a Jat tribe to retain its political independence and organisation in order to be admitted into the Baloch nation; we know how a character for sanctity and social exclusiveness combined will in a few generations make a Curresh or a Saiyad; and it is almost certain that the joint Jat-Rajput stock contains not a few tribes of aberiginal descent, though it is probably in the main Aryo-Seythian, if Scythian be not Aryan. The Man, Her, and Bhular Jats are known as ast or original Jats because they claim no Rajput ancestry, but are supposed to be descended from the hair (Jat) of the aberiginal god sive; the Jats of the south-eastern districts divide meannesses into two sections, Saivgotri or of the ancestor Bar of the Shivgotri and of his son Barbara, are the very words which the ancient Brahmans give us as the marks of the barbaran aborigines. Many of the Jat tribes of the Punjab have customs which apparently point to non-Aryan origin, and a rich and almost

Jats and Rajputs, But whether Jāts and Rājputs were or were not originally distinct, and whatever aboriginal elements may have been allihated to their society, I think that the two now form a common stock, the distinction between Jāt and Rājput being social rather than ethnic. I believe that those families of that common stock whom the tide of fortune has raised to political importance have become Rājputs almost by mere virtue of their rise; and that their descendants have retained the title and its privileges on the condition, strictly enforced, of observing the rules by which the higher are distinguished from the lower castes in the Hindu scales of precedence; of preserving their purity of blood by refusing to marry with families of inferior social rank, of rigidly abstaining from widow-marriage, and of refraining from degrading occupations. Those who transgressed these rules have fallen from their high position and ceased to be Rājputs; while such families as, attaining a dominant position in their territory, began to effect social exclusiveness and to observe the rules, have become not only Rājas, but also Rājputs or "sons of Rājās." For the last seven centuries the process of elevation at least has been almost at a standstill. Under the Delhi Emperors king-making was practically impossible. Under the Sikhs the Rājput was overshadowed by the Jāt, who resented his assumption of superiority and his refusal to join him on equal terms in the ranks of the Khālsa, deliberately persecuted him wherever and whenever he had the power, and preferred his title of Jāt Sikh to that of the proudest Rājput. On the frontier the dominance of Pathāns and Baloches and the general prevalence of Mahomedan "feelings" and ideas placed recent Indian origin at a discount, and led the leading families who belonged to neither of these two races to claim connection, not with the Kshatriyas of the Sanskrit classies but with the Mughal conquerors of

India or the Qureshi cousins of the Prophet; insomuch that even admittedly Rajput tribes of famous ancestry, such as the Khokhar, have begun to follow the example. But in the hills, where Rajput dynastics, with genealogies perhaps more ancient and unbroken than can be shown by any other royal families in the world, retained their independence till yesterday, and where many of them still enjoy as great social authority as ever, the twin processes of degradation from and elevation to Rajput rank are still to be seen in operation. The Raja is there the fountain not only of honour but also of caste, which is the same thing in India. Sir James Lyall writes :-

"Till lately the limits of caste do not seem to have been so immutably fixed in the hills as in the plains. The Raja was the fountain of honour, and could do much as he liked. I have heard old men quote instances within their memory in which a Raja promoted a Girth to be a Rathi, and a Thakar to be a Rajput, for service done or money given; and at the present day the power of admitting back into easte fellowship persons put under a ban for some grave act of defilement, is a source of income to the Jagordar Rajas.

"I believe that Sir George Campbell has asserted that there is no such thing as a

distinct Rajput stock; that in former times before caste distinctions had become crystallized, any tribe or family whose ancestor or head rose to royal rank became in time a Rajput. This is certainly the conclusion to which many facts point with regard to the Rajputs of these hills. Two of the old royal and now essentially Rajput families of this district, viz., Kotlehr and Bangahal, are said to be Brahman by original stock. Mr Barnes says that in Kangra the son of a Rajput by a low-caste woman takes place as a Rathi : in Secraj and other places in the interior of the hills I have met families calling themselves Rajputs, and growing into general acceptance as Rajputs, in their own country at least, whose only claim to the title was that their father or grandfather was the offspring of a Kanetni by a foreign Brahman. On the border line in the Himalayas, between Thibet and India proper, any one can observe caste growing before his eyes; the noble is changing into a Rajput, the priest into a Brahman, the peasant into a Jat, and so on down to the bottom of the scale. The same process was, I believe,

peasant into a Jat, and so on down to the bottom of the scale. The same process was, I believe, more or less in force in Kangen proper down to a period not very remote from to-day."

The reverse process of degradation from Rajput to lower rank is too common to require proof of its existence. In the eastern districts, where Prahimanism is stronger than in any other part of the Punjab, and Delhi too near to allow of families rising to political independence, other part of the Punjab, and Delhi too near to allow of families rising to political independence, it is probable that no elevation to the rank of Rajput has taken place within recent times. But many Rajput families have ceased to be Rajputs. Setting aside the general tradition of the Punjab Jats to the effect that their ancestors were Rajputs who married Jats or began to practise widow-marriage, we have the Gaurwa Rajputs of Gurgaon and Delhi, who have indeed retained the title of Rajput because the caste feeling is too strong in those parts and the change in their customs too recent for it yet to have died out, but who have, for all purposes of equality, communion, or inter-marriage, ceased to be Rajputs since they took to the practice of karema or widow-marriage; we have the Sahosars of Hushyarpur who were Rajputs within the last two or three generations, but have ceased to be so because they grow vegetables like the Arain; in Karnal we have Rajput who within the living generation have ceased to be Rajputs and become Sikhs, because poverty and loss of land forced them to weaving as an occupation; while the Delhi Chauhan, within the shadow of the city where their ancestors once ruled and led the Indian armies in their last struggle with the Musalman invaders, have last their easte by yielding to the temptations of karena. In the Sikh tract, as I have said, the Jat is content to be a Jat, and has never since the rise of Sikh power wished to be anything else. In the Western Plains the freedom of marriage allowed by Islam has superseded caste restrictions, and social rank is measured by the tribe rather than by the larger unit of caste. But even there, families who were a few generations ago reputed Jats have now risen by social exclusiveness to be recognised as Rajputs, and families who were lately known as Rajputs have sunk till they are now classed with Jats, while the great ruling tribes, the Sial, the Goudal, the Tiwana, are commonly spoken of as Rajputs, and their smaller brethren as Jats. The same tribe even is Kajput in one district and Jat in another, according to its position among the local tribes, the Salt-range Tract the dominant tribes, the Janjua, Manhas, and the like, are Rajputs when they are not Mughals or Arabs; while all agricultural tribes of Indian origin who cannot establish their title to Rajput rank are Jats. Finally, on the frontier the Pathan and Baloch have overshadowed Jat and Rajput slike; and Bhatti, Punwar, Tunwar, all the proudest tribes of Rajputana, are included in the name and have sunk to the level of Jat, for there can be no Rajputa where there are no Rajas or traditions of Rajas. I know that the views herein set forth will be held heretical and profane by many, and that they ought to be supported by a greater wealth of instance than I have produced in the following pages. But I have no time to marshal my facts; I have indeed no time to record more than a small proportion of them; and all I can now attempt is to state the conclusion to which my enquiries have led me, and to hope to deal with the subject in more detail on some future occasion.

The Jat is in every respect the most important of the Punjab peoples. In point of numbers Position of the Jat is in every respect the most important of the Punjab peoples. In point of numbers Position of the surpasses the Rajput who comes next to him in the proportion of nearly three to one; while the Jats he surpasses the Rajput who comes next to him in the proportion of the province. Politically in the the two together constitute 27 per cent, of the whole population of the province. Politically in the Punjab, he ruled the Punjab till the Khalsa yielded to our arms. Ethnologically he is the peopling and most prominent product of the plains of the five rivers. And from an economic and administrative point of view he is the husbandman, the peasant, the revenue-payer par excellence of the Province. His manners do not bear the impress of generations of wild freedom which marks the rayer of our frontier mountains. But he is more honest, more industrious, more marks the races of our frontier mountains. But he is more honest, more industrious, more study, and no less manly than they. Sturdy independence, indeed, and patient, vigorous labour are his strongest characteristics. The Jat is of all Punjab races the most impatient of tribal

or communal control, and the one which asserts the freedom of the individual most strongly. In tracts where, as in Bohtak, the Jat tribes have the field to themselves, and are compelled, in default of rival castes as enemies, to fall back upon each other for isomebody to quarrel with, the tribal ties are strong. But as a rule a Jat is a man who does what seems right in his own eyes and sometimes what seems wrong also, and will not be said may by any man. I do not mean, however, that he is turbulent : as a rule he is very far from being so. He is independent mean, however, that he is turbulent: as a rule he is very lar from being so. He is independent and he is self-willed, but he is reasonable, peaceably inclined if left alone, and not difficult to manage. He is usually content to cultivate his fields and pay his revenue in peace and quictness if people will let him do so, though when he does go wrong he "takes to anything, from gambling to murder, with perhaps a preference for stealing other people's wives and cattle."

As usual the proverbial wisdom of the villages describes him very fairly, though perhaps somewhat too severely. "The soil, fodder, clothes, hemp, grass, these six are best beaten; and the seventh is the Jat." "A Jat, a Bhat, a caterpillar, and a widow woman, these four are best hungry. If they eat their fill they do harm." "The Jat, like a wound is better when bound." In agriculture the Jat is pre-eminent. The market-gardening castes, the Arain, the Mali, the Saini, -are perhaps more skilful cultivators on a small scale; but they cannot rival the Jat as landowners and yeoman cultivators. The Jat calls himself ramindar or "husbandman" as often as Jat, and his women and children alike work with him in the fields:—"The Jat's haby has a plough handle for a plaything." "The Jat stood on his corn heap, and said to the King's elephant-drivers, 'Will you sell those little dankeys?" Socially the Jat occupies a position which is shared by the Ror, the Gujar, and the Ahir, all four eating and smoking together. He is of course far below the Rajput, from the simple fact that he practises widow-marriage. The Jat father is made to say, in the rhyming proverbs of the countryside—"Come my daughter and he married; if this husband dies there are plenty more." But among the widow marrying castes he stands first. The Banya with his sacred thread, his strict Hindnism, and his twice-boro standing, looks down on the Jat as a Sudra. But the Jat looks down upon the Banya as a cowardly, spiritless may grubber, and society in general agrees with the Jat. The Khatri, who is far superior to the Banya in manliness and vigour, probably takes precedence of the Jat. But among the races or tribes of purely Hindu origin, t think that the Jat stands next after the Brahman, the Rajput, and the Khatri.

There are, however, Jats and Jats. I shall briefly describe each class in the remarks prefixed to the various sections under which I discuss the Jat tribes; and I shall here do nothing more than briefly indicate the broad distinctions. The Jat of the Sikh tracts is of course the typical Jat of the Panjab, and he it is whom I have described above. The Jat of the south-eastern districts differs little from him save in religion; though on the bikaner border the puny Bagri Jat immigrant from his rainless prairies, where he has been held in boudage for centuries, and ignorant of cultivation save in its rudest form, contrasts strongly with the stalwart and independent husbandman of the Malwa. On the Lower Indus the word Jat is applied generically to a congeries of tribes, - Jats proper, Rajputs, lower eastes, and mongrels, who have no points in common save their Muhammadan religion, their agricultural cosupation, and their subordinate position. In the great western grazing grounds it is, as I have said, impossible to draw any sure line between Jat and Rajput, the latter term being commonly applied to those tribes who have attained political supremacy, while the people whom they have subdued or driven by dispossession of their territory to live a semi-nomad life in the central steppes are more often classed as Jüts; and the state of things in the Salt-range Tract is very similar. Indeed the word Jüt is the Punjähl term for a grazier or herdsman; though Mr. O'Brien says that in Jütki, Jüt the cultivator is spelt with a hard, and Jüt the herdsman or camel grazier with a soft t. Thus the word Jat in Rohtak or Amritsar means a great deal; in Muzaffargarh or Bannu it means nothing at all, or rather perhaps it means a great deal more than any single word can afford to mean if it is to be of any practical use; and the two classes respectively indicated by the term in these two parts of the Province must not

be too readily confounded.

Distribution of the Jats.

Beyond the Punjab, Jats are chiefly found in Sindh where they form the mass of the population, in Bikaner, Jaisalmer, and Marwar, where they probably equal in numbers all the Rajput races put together, and along the upper valleys of the Ganges and Jamna from Bareli, Farrushabad, and Gwalior upwards. They are especially numerous in the central Bareli, Farruthabad, and Gwallor upwards. They are especially numerous in the central Sikh districts and States, in the south-eastern districts, and in the Derajat. Under and among the hills and in the Rawalpindi division Rajputs take their place, while on the frontier, both upper and lower, they are almost wholly confined to the cis-Indus tracts and the immediate Indus rivernin on both sides of the stream. The Jats of the Indus are probably still in the country which they have occupied ever since their first entry into India, though they have been driven back from the foot of the Sulemans on to the river by the advance of the Pathan and the Balech. The Jats of the western plains have almost without exception come up the river valleys from Sindh or Western Rajputams. The Jats of the western and course sub-montane have also in part come by the same varter but some of them. ern and central sub-montane have also in part come by the same route; but some of them retain a traditional connection with Ghazni, which perhaps refers to the aucient Gajnipur, the site of the modern Rawalpindi, while many of them trace their origin from the Jammu Hills.

The Jats of the Central and Eastern Punjab have also in many cases come up the Sutlej valley ; but many of them have moved from Bikaner straight into the Malwa, while the great central plains of the Malwa itself are probably the original home of many of the Jat tribes of the Sikh tracts. The Jats of the south-eastern districts and the Jamna zone have for the most part worked up the Jamna valley from the direction of Bhartpur, with which some of them still retain a traditional connection; though some few have moved in eastwards from

Bikaner and the Malwa. The Bhartpur Jats are themselves said to be immigrants who left the banks of the Indus in the time of Aurangzeb. Whether the Jats of the great plains are really as late immigrants as they represent, or whether their story is merely founded upon a wish to show recent connection with the country of the Rajputs, I cannot say. The whole question is one on which we are exceedingly ignorant, and which would richly repay detailed investigation.

Mr. O'Brien writes as follows of the Jats of Muzaffargarh :-

"In this district the word Jat includes that congeries of Muhammadan tribes which are Jats of the not Saiyads, Baloches, Pathans or Qureshis. According to this definition Jats would include western Raiputs. This, I believe, is correct. The Jats have always been recruited from the plains Rājputs. There is not a Jāt in the district who has any knowledge, real or fancied, of his ancestors that would not say that he was once a Rājput. Certain Jāt tribes have names and traditions which seem to connect them more closely with Hindustan. Some bear the Rajput title of Rai, and others, though Muhammadans, associate a Brahman with the Mulia at marriage ceremonies, while the Punwars, Parihars, Bhattis, Joyas, and others bear the names of well-known tribes of Rajputana. The fact is that it is impossible to define the distinction between Jats and Mussalman Rajputs. And the difficulty is rendered greater by the word Jat, also meaning an agriculturist irrespective of his race, and Jataki agriculture. In conversation about agriculture I have been referred to a Saiyad Zaildar with the remark-"Ask Anwar Shah; he is a better Jat than we are.

There are 165 in the Sananwan taksil The Jat tribes are exceedingly numerous. alone. They have no large divisions embracing several small divisions. Nor do they trace their origin to a common stock. No tribe is pre-eminent in birth or caste. Generally Jats marry into their own tribe, but they have no hesitation in marrying into other tribes. They give their daughters freely to Baloches in marriage. But the Baloches say that they do not give their daughters to Jats. This is, however, a Baloch story; many instances of Jats married to Baloches could be named."

Besides this, the word Jat, spelt with a soft instead of a hard t, denotes a camel grazier or camel driver. "The camel cannot lift its load; the camelman (Jat) bites its tail." The fact seems to be that the Baloches who came into the districts of the lower frontier as a dominant race, contemptuously included all cultivating tribes who were not Baloch, or of some race such as Saiyad or Pathan whom they had been accustomed to look upon as their equals, under the generic name of Jat, until the people themselves have lost the very memory of their origin. It is possible that our own officers may have emphasized the confusion by adopting too readily the simple classification of the population as the Baloch or peculiar people on the one hand, and the Jat or Gentile on the other, and that the so-called Jat is not so ignorant of his real origin as is commonly supposed. But the fact that in this part of the Punjab tribe quite overshadows, and indeed almost supersedes, caste, greatly increases the difficulty. As Mr. Roe remarks:—"If you ask a Jat his caste he will generally name some sub-division or clan quite unknown to fame." However caused, the result is that in the Derajät, Muzaffargarh, and much of Multan, if not indeed still further east and north, the word Jat means little more than the heading "others or unspecified' under which Census officers are so sorely tempted to class those about whom they know little or nothing. A curious instance of the manner in which the word is used in these parts is afforded by the result of some inquiries 1 made about the Machhi or fisherman caste of Derah Ghazi Khan. The reply sent me was that there were two castes, Machhis or fishermen, and Jat Machhis who had taken to agriculture. It is probable that not long hence this latter will drop the Machhi, perhaps forget their Machhi origin, and become Jats pure and simple; though they may not improbably retain as their clan name the old Machhi clan to which they belonged, or even the word Māchhi itself.

Further to the north and east, away from the Baloch territory, the difficulty is of a somewhat different nature. There, as already explained, the tribes are commonly known by their tribal names rather than by the names of the caste to which they belong or belonged; and the result is that claims to Rajput, or now-a-days not unseldom to Arab or Mughal origin, are generally set up. The line between Jats and Rajputs is a difficult one to draw, and the question has to be decided for conses purposes in a rough and arbitrary manner. Thus the Sial are admittedly of pure Rajput origin, and they are classed as Rajputs, as they are commonly recognized as such by their neighbours. The Sumra are probably of no less pure Rajput extraction, but they are commonly known as Jats. As a fact these people are generally known as Sial and Sumra rather than as Jats or Rajputs; and the inclusion of them under either of the latter headings is a classification based upon generally reputed origin or standing, rather than upon any current and usual designation. Mr. Purser thus expresses the matter as he found it in Montgomery:—

"There is a wonderful uniformity about the traditions of the different tribes. The ancestor of each tribe was, as a rule, a Rajput of the Solar or Lunar race, and resided at Hastinapur or Daranagar. He scornfully rejected the proposals of the Delhi Emperor for a matrimonial alliance between the two families, and had then to fly to Sirsa or Bhatner, or some other place in that neighbourhood. Next he came to the Ravi and was converted to Islam by Makhdum Baha-ul-Haqq, or Baba Farid. Then, being a stout-hearted man, he joined the Kharrals in their marauding expeditions, and so his descendants became Jats. In Kamr Singh's time they took to agriculture and abandoned robbery a little; and now under the English Government they have quite given up their evil ways, and are honest and wall-disposed.

Mr. Steelman writing from shang says :-

"There are in this district a lot of tribes engaged in agriculture or cattle-grazing who have no very clear idea of their origin, but are certainly converted Hindus. Many are recognized as Jats, and more belong to an enormous variety of tribes, but are called by the one comprehensive term Jat. Ethnologically I am not sure of my ground; but for practical convenience in this part of the world, I would class as Jats all Muhammadans whose ancestors were converted from Hinduism and who are now engaged in, or derive their maintenance from, the cultivation of land or the pasturing of cattle."

The last words of this sentence convey an important distinction. The Jat of the Indus and lower Chanab is essentially a husbandman. But in the great central grazing grounds of the western plains he is often pastoral rather than agricultural, looking upon cultivation as an

inferior occupation, which he leaves to Araius, Mahtams, and such like people.

On the Upper Indus the word Jat, or Hindki, which is perhaps more often used, is applied in scarcely a less indefinite sense than in the Derajat; while in the Salt range Tract the meaning is but little more precise. Beyond the Indus, Jat or Hindki includes both Rajputs and Awans, and indeed all who talk Punjabi rather than Pashto. In the Salt-range Tract, however, the higher Raiput triber, such as Janjua, are carefully excluded; and Jat means any Muhammadan cultivator of Hindu origin who is not an Awan, Gakkhar, Pathan, Saiyad, Qureshi, or Rajput. Even there, however, most of the Jat clans are returned as Rajputs also.

Major Wace writes :-

"The real Jat clans of the Rawalpindi division have a prejudice against the name Jat, because it is usually applied to camel-drivers, and to the graziers of the ber whom they look down upon as low fellows. But there is, I think, no doubt that the principal agricultural tribes, whom we cannot class as Bajputs, are really of the same race as the Jats of the Lower Punjab."

Whom we cannot class as Rapputs, are really of the same race as the Jats of the Lower Punjab."

The Jat in these parts of the country is naturally looked upon as of inferior race, and the position he occupies is very different from that which he holds in the centre and east of the Punjab. Mr. O'Brien gives at page 78 of his Multani glossary a collection of the most pungent proverbs on the subject, of which I can only quote one or two:—"Though the Jat grows refined, he will still use a mat for a pocket-handkerchief." "An ordinary man's ribs would break at the hough of a Jat" "When the Jat is presperous, he shuts up the path (by plenghing it up): when the Kirar (money lender) is presperous, he shuts up the Jat." "Though a Jat be made of gold, still his hinder parts are of brass." "The Jat is such a foot that only God can take care of him." The Pathan property are approximately as compliance tray and I for Hindlei. God can take care of him." The Pathān proverbs are even less complimentary:—"If a Hindki cannot do you any harm, he will leave a bad smell as he passes you." "Get round a Pathān by coaxing; but heave a clod at a Hindki." "Though a Hindki be your right arm, cut it off." "Kill a black Jāt rather than a black snake." The Jāt of Derāh Ghāzi is described

as lazy, dirty, and ignorant.

But directly we leave the Salt-range behind us and enter the Labore and Amritsar divisions-directly, in fact, we come within the circle of Sikh influence, as distinguished from arvisions—directly, in fact, we come within the circle of Sikh influence, as distinguished from more political supremacy, we find the line between Jat and Rajput sufficiently clearly marked. The Jat, indeed, here as elsewhere, claims for himself Rajput origin. But a Varsich does not say that he is now Rajput. He is a Jat and content to be so. The fact is that within the pale of Sikhism Rajputs were at a discount. The equality of all men preached by Guru Govind disgusted the hangity Rajputs, and they refused to join his standard. They soon paid the penalty of their pride. The Jats, who composed the great mass of the Khalsa, rose to absolute power, and the Rajput who had despised them was the peculiar object of their hatred. Their general policy led them to cut off such poppy heads as had not spring from their own seed; and their personal feeling led them to treat the Rajput, who as a native-born leader. seed; and their personal feeling led them to treat the Rajput, who as a native-born leader of the people should have joined them, and who would, if he had done so, have been a very important element of additional strength to the cause, with especial harshness. The old Settlement Reports are full of remarks upon the decadence, if not the virtual disappearance, of the Rajput gentry is those districts where Sikh sway was most absolute. Thus the Jats we are considering are far more clearly marked off from the Rajputs thun are those of the western plains, where everybody is a Jat, or of the Salt range Tract, where everybody who is not an Arab or a Mughal calls himself a Rajput; indeed there is, if anything, a tendency here to call those Jats who are admitted to be Rajputs further west. Only on the edge of the group, on the common border-line of the Sikh tract, the Salt-range, and the great plains, do the Mekau, Gondal, Ranjha, and Tarar claim some to be Jats and some to be Rajputs.

The most extraordinary thing about the group of Jut tribes found in Sialkot is the large number of customs still retained by them which are, so far as I know, not shared by any other people. They will be found described in Mr. Roe's translation of Amin Chand's History of Sideket, and I shall notice one or two of them in the following paragraphs. Nothing could be more instructive than an examination of the origin, practice, and limits of this group of customs. They would seem to point to aboriginal descent. Another point worthy of remark is the frequent recurrence of an ancestor Mal, which may perhaps connect this group of tribes with the ancient Malli of Multun. Some of their traditions point to Sindh; while others are connected with the hills of Jammu. The whole group strikes me as being one of exceeding

interest, and I much regret that I have no time to treat it more fully.

The group of Jats we have now to consider are the typical Jats of the Punjab, including all those great Sikh Jat tribes who have made the race so renowned in recent history. They occupy the central districts of the Punjab, the Upper Sutlei, and the great Sikh States of the Eastern plains. All that I have said in the preceding section regarding he absence of any wish on the part of the Jats of the Khalsa to be aught but Jats, applies

Jats of the Sikh tract.

here with still greater force. A Sidhu claims indeed Rajput origin, and apparently with good reason. But he is now a Sidhu Jat, and holds that to be a prouder title than Bhatti Rajput. The only tribe among this group of which any considerable numbers have returned themselves as Rajputs are the Virk; and among them this has happened only in Gujrauwala, on the extreme outskirts of the tract. These men are the backbone of the Punjab by character and physique as well as by locality. They are stalwart, sturdy yeomen of great independence, industry, and agricultural skill, and collectively form perhaps the finest peasantry in India. They are essentially husbandmen, and the standard of agricultural practice among those at any rate of the more fertile northern districts is as high as is reached in any portion of the Province. I would call special attention to the curious traditions of the Bhular, Man, and Her tribes, an examination of which might produce interesting and valuable results.

The small group of Jats which I shall next describe lie to the north of the Sikh Jats of the Jats just discussed, all along under the foot of the hills, from Ambala to Gurdas eastern pur. There is no definite line of demarcation between them and the Sikh Jats to the montane. south, or the Jats of the western sub-montane to the west; and perhaps the only real distinction is that, speaking broadly, the first are Hindus, the second Sikhs, and the third Musalmans, though, of course followers of all three religious are to be found in almost every tribe. In character and position there is nothing to distinguish these tribes save that they have never enjoyed the political importance which distinguished the Sikh Jats under the Khālsa. There is no confusion between Jats and Rājputs, though the reason of the precision with which they are distinguished is exactly the opposite of that already discussed in the case of the western sub-montane and Sikh Jäts. In the Sikh tract the political position of the Jat was so high that he had no wish to be called Rajput: under the hills the status of the Rajput is so superior that the Jat has no hope of being called Rajput. The only one of these tribes of which any considerable number have returned themselves as Jats as well as Rajputs is the Manj, and that only in Gurdaspur on the extreme confines of the tract.

The last group of Jat tribes that I have to discuss is that which occupies the The Jats Jamma districts, Jind, Rohtak, and Hissar. They call themselves Jat, not Jat, and are of the the same people in every respect as the Jat of the Jamma-Ganges Doab and the lower eastern Jamma valley, differing, however, in little save religion from the great Sikh Jat tribes of the Malwa; though perhaps the latter, inhabiting as they do the wide unirrigated plains of the central States, are of slightly finer physique than their neighbours of the damper riverain. The eastern Jats are almost without exception Hindu, the few among them who are Musalman being known as Mula or "unfortunate," and dating their conversion almost without exception from an ancestor who was taken as a hostage to Delhi and there forcibly eigenmeised. Indeed these men were not unfrequently received back into casts on their circumcised. Indeed these men were not unfrequently received back into casts on their return from captivity, and their descendants are in this case Hindus, though still known as Mula. Their traditions show them to have come up either from Bikaner and Rajputana, or northwards along the Jamua valley, and very few of them appear to have come from the Punjab to the Jamua. The Jats of Gurgaon indeed still look upon the Raja of Bhartpur as their natural leader, and the fall of Bhartpur made such an impression on their minds that old men still refer to it as the era from which they date events.

The Jat of these parts is, if anything, even a better cultivator than the Sikh Jat; and that chiefly because his women assist him so largely in the field, performing all sorts of agricultural labour, whether light or heavy, except ploughing, for which they have not sufficient agricultural labour, whether light or heavy, except ploughing, for which they have not sufficient strength, and sowing, which is under all circumstances a prerogative strictly confined to the male sex. Directly we leave the south-eastern districts, and pass into the Sikh tract, wemen cease to perform the harder kinds of field-work, even among the Jats: while in Musalman districts they do not work at all in the fields. So essentially is the Jat a husbandman, and so especially is he the husbandman of these parts, that when asked his caste he will quite as often reply zamindār as Jat, the two names being in that sense used as synonymous. The social standing of the Jat is that which the finiar. Ahir, and Ros coice, in fact, these forces social standing of the Jat is that which the Gujar, Ahir, and Ror enjoy; in fact these four castes eat and smoke together. They stand at the head of the castes who practise karewa or widow-marriage, a good deal below the Rajput, but far above the castes who grow vegetables, such as Arain and Mali. If the social scale is regulated by the rules of the Hindu religion, they come before Banyas, who are admittedly better Hindus. But the manly Jat despises the

money-grubbing Banya, and all other eastes and tribes agree with him.

In the extreme south-eastern corner of the Paujab the Jats who have come in from the north and west, from Rajputana and the Punjab are known as Dhe, to distinguish them from the original Jat tribes of the neighbourhood, who are collectively called Hele, the two sections abstaining from inter-marriage and having in some respects different customs. In Sirsa, again, that meeting place of races, where the Bagri Jat from the Bikaner prairies, the Sikh Jat from the Mālwa, and the Musalman Jat from the Sutlej valley, meet the Jat of Hissar, the last are distinguished as Desc or local and the Musalman Jats as Pachhade, or western; but these terms appear to be unknown to the people in their respective homes. There the superiority of the Sikh and Dess Jats over the stunted Bagri and the indolent, enervated

Jat of the Sutley is most strikingly apparent,

INTERNAL STRUCTURE OF THE JATS.

WESTERN PLAINS.

WESTWARDS OF THE VALLEY OF JAHLAM-CHANAR,

> Tahim. Bhutta. Langāh. Chhina. Sumra.

EAST OF THE VALLEY OF JAHLAM-CHANAR,

Chhādar. Sipra.

WESTERN SUB-MONTANE TRACT.

Tarar.
Varaich.
Sahi.
Hinjra.
Chima,
Bajwa.
Deo,
Ghuman.
Kahlon,
Sarai,
Goraya.
Dhotar and Lodike.

Chatta,

SIKB TRACT.

Dhillon, Virk. Sindhu, Bhular. Man, Her, Buttar, Odi. Bal, Pannun,

SIKH TRACT-contd.

Mahal.
Aulak.
Gil.
Sidhu.
Barar.
Dharival.
Sara.
Mangat.
Dhindsa.
Gandhi.
Chahil.

EASTERN SEB-MONTANE TRACT,

Manj. Randhawa. Kaug. Sohal. Bains. Buta. Ithwal.

SOUTH-EASTERN DISTRICTS.

Ghatwal. Dagar. Jakhar. Sangwan. Sahrawat. Dehia.

Golia (or Gawalia). Rathi. Khatri. Dalal. Ahtawat. Deswal. Dhaukar.

Dhaukar. Phoghat. Sangwan. Pawania. Bahniwal. Nain.

2. Of the Indo-Aryan Tract.

RAJPUTS.

[H. H. RISLEY, C.L.E. I.C.S.]

Kshatriya, Chhatri, Chhettri, the fighting and land-holding casts of Northern India, Origin, who claim to be the modern representatives of the Kshatriyas of classical tradition, and who are in many cases entitled to appeal to their markedly Aryan cast of feature in support of their claim, Besides these Aryan Rajputs, the large group designated indifferently by the name Rajput or Chhatri includes many families of doubtful or non-Aryan descent, whose pretensions to memberchiar memores many ramines of dometric of hon-Aryan descent, whose pretensions to memore ship of the twice-born warrior caste rest solely upon the circumstances that they have, or are supposed to have, some sort of proprietary dominion over land. It would be out of place to supposed to have, some sort of proprietary dominion over land. It would be out of place to supposed to have, some sort of proprietary dominion over land. It would be out of place to supposed to have, some sort of proprietary dominion over land. It would be out of place to supposed to have, some sort of proprietary dominion over land. It would be out of place to suppose the supposed to have, some sort of proprietary dominion over land. It would be out of place to suppose the supposed to have, some sort of proprietary dominion over land. It would be out of place to suppose the supposed to have, some sort of proprietary dominion over land. It would be out of place to suppose the suppose the suppose to suppose the suppose to suppose the suppose the suppose the suppose to suppose the suppose described by several competent observers. Among the most conspicuous are a pride of blood, which delights in endless genealogies and ranks every one according to descent; a strong passion for be d sports, combined with an equally pronounced distaste for peaceful and prosaic means of earning a livelihood; and an exaggerated idea of the saving virtues of ceremonial

means of earning a livelihood; and an exaggerated idea of the saving virtues of ceremonial purity and precision in the matter of food and drink.

The traditions of the tribe go back to the dateless antiquity in which so many royal Praditions. Pedigrees seek refuge. According to the usually accepted version there are two branches of tapputs—the Surajbansi or Solar race and the Chandrabansi or Lumar race. To these must be added the four Agnikulas or Fire tribes. Surajbansi Rājputs claim descent from be added the four Agnikulas or Fire tribes. Surajbansi Rājputs claim descent from Ikshwaku, son of the Mann Vaivaswat, who was the son of Vaivaswat, the sun. Ikshwaku, it is said, was born from the nostril of the Mann as he happened to sneeze. The elder branch of the Solar race sprang from Ikshwaku's eldest son Vikukshi, and reigned in Ayodhyā at the beguning of the second or Tretā şuga. Another son named Nimi founded the dynasty of Mithilā. The Lumar race affect to be descended from the moon, to whom they trace through Ayus, Purnravās and Budha or Mercury, the son of Soma by Rohimi or by Tārā, wife of Brihaspati. The Agnikulās or Fire tribes are supposed to have been brought into existence by Brihaspati. The Agnikulās or Fire tribes are supposed to have been brought into existence by a special act of creation of comparatively recent mythological date. After the Kahatriya had been siain by Parasu Rāma, gods and men, and more particularly the Brahman, began to feel the consequences of the loss of their natural protectors. The earth was overron by giants and demons (Daityās and Asurās), the sacred books were held in contempt, and there was none to the consequences of the loss of their natural protectors. The earth was overron by giants and demons (Daityās and Asurās), the sacred books were held in contempt, and there was none to whom the devout could call for help in their troubles. Viswāmitra, once a Kshatriya, who had raised himself to be a Brāhman by the might of penance, determined to revive the race that had raised himself to be a Brāhman by the might of penance, determined to revive the race that had raised himself to be a Brāhman by the might of penance, determined to revive the race that had been exterminated, and moved the gods to assemble for this purpose on Mount Abu in Raiputana. Four images of Dhaba [Cynedon dactylon] grass were thrown into the fire Raiputana, and called into life by appropriate incantations. From these sprung the four Fire tribes, fountain, and called into life by appropriate incantations. Pramar, Sulanki, Parihar and Chaohan.

Turning from mythology to fact, the first point to be noticed about the Rajput tribes is that, in theory at any rate, it has no endogamous sub-divisions. All Rajputs are supposed to be of one blood, and no distinctions are formally recognized among them as forming a conclusive bar to inter-marriage. The groupings Surajbansi, Sombansi and Agnikula refer only to traditions of crucia, and there is nothing to prepare a man belonging to the contraction. traditions of origin, and there is nothing to prevent a man belonging to one of these divisions from marrying a woman who belongs to another sub-division. It is no doubt the case that some exogamous divisions are of higher rank than others, and that to give a daughter in marriage into one of these groups degrades her family in respect of future marriages for a per od of seven years. But with a few doubtful exceptions in outlying districts, the principle of hypergamy has not been reashed to the point of foreign structly outless the principle. of hypergamy has not been pushed to the point of forming strictly endogamous groups.

or hypergamy has not been pushed to the point of forming strictly endogamous groups.

The original septs of the Rajput tribe appear to be for the most part of the territorial Internal type, that is to say, their names seem to denote the tract of country in which the sept or its structure. type, that is to say, their names seem to denote the tract of country in which the sept or its structure. founder had their e-rhest habitat. Sesodia and bhadaura may be taken as examples of this type. Other names again, such as Janubansi, clearly refer to descent from particular families type. type. Other names again, such as Janubansi, clearly refer to descent from particular families or stocks. In addition to their original septs, long lists of which are given below, the Rajputs of Bihar also recognise the Brahmanical gottais, and the tendency is for the latter series to supplant and take the place of the latter. Usually where the original sept names are still held to govern inter-marriage, the rule is that a man may not marry a woman who belongs to the same sept as his father or his mother, and the prohibition is often extended to the septs of the paternal and maternal grandmothers. Notwithstanding this rule a case has been brought to my notice in which the son of a Salanki Rajput of bihar married a woman of the Changel sept, although his tather had married into the same sept. At the time of the Changel sept, although his tather had married into the same sept. At the time of the betrothal a question was raised as to the correctness of the procedure, and the Brahmans held betrothal a question was raised as to the correctness of the procedure, and the Brahmans held betrothal, as the son's betrothal, though of the same tribal soit as his mother, belonged to a deterent Brahmanical gotra, the rule of exogamy would not be intringed by the marriage. The standard fermula for reckoning prohibited degrees is also recognized by the B har Rajputs, who in theory considered it binding down to several generations on the father's, and five on the mother's side. A man may marry two sisters, but he must take them in the order of age, and he cannot marry the elder sister if he is already married to the younger.

Isogamy and hypergamy.

In theory, as has been already stated, the whole body of Rajputs constitutes a single tribe divided into a very large number of septs or claus of descent, each of which is supposed to be descended from a common ancestor. Marriage within the sept is of course interdicted to its members, and in theory a Rajput belonging to any given sept has the whole community to choose from in seeking a bride for his son or a bridegroom for his daughter. In fact, however, the field of selection is greatly restricted by the operation of the laws of isogamy and hypergamy. In a society so organised as to give the fullest play to the idea of purity of descent and the tradition of ceremonial orthodoxy, it must needs be that offences should come and should be deemed to affect not only the offender himself and his family in the narrower sense, but also his entire sept which is conceived as an enlarged family. Thus in course of time is developed an infinite series of social distinctions giving rise to complicated and burdensome obligations in respect of marriage. In the case of the Rajputs these distinctions have not led to the formation of endogamous groups; as commonly happens among other castes, nor have they hardened into fixed hypergamous groupings, such as are exemplified by the Kulinism of Bengal. But running through the entire series of septs we find the usages of isogamy and hypergamy which have exercised and continue to exercise a profound influence on Rajput society. Isogamy or the law of equal marriage is defined by Sir Denzil libetson as the rule which arranges the septs of a given locality in a scale of social standing and forbids a father to give his daughter to a man of any sept which stands lower than his own. Hypergamy or the law of superior marriage is the rule which compels him to wed his daughter with a member of a sept which shall be actually superior in rank to his own. In both cases a man usually does not scruple to take his wife, or at may rate his second wife, from a sept of inferior standing. It will be readi

Marriage.

The demand being for husbands, not for wives, it follows that the negotiations leading to marriage are opened by the father or guardian of the girl, who sends his family priest and family barber to the boy's house to make inquiries and to answer any questions that may be asked. Sometimes a professional match-maker, agrai or ghulak, is employed. In any case these preliminary negotiations are known as agrai bartuhari. If these results are satisfactory, and the girl's family find that their offers are likely to be accepted, the same emissaries pay a second visit to the boy's house, accompanied by the girl's father and bringing with them her horoscope, which is compared by the Brahmans of the two families with the horoscope of the boy in order to ascertain whether the match is likely to be auspicious. When this point has been satisfactorily settled the question of the bridegroom-price (tilak and dahe) to be paid by the girl's family is discussed, and a certain proportion of it, usually half, is paid on the spot by way of clinching the bargain. This is called bar chhenka or phaldia and by receiving it the boy's people are deemed to bind themselves to marry him to no other woman. Sometimes the father of the boy also pays a small sum (sagan) as earnest-money to the family of the girl. This practice however is said to be musual, and is only reserted to when it is thought that the girl's family may be disposed to evade fulfilment of their obligations. The first instalment of the tilak or bridegroom-price is paid by one of the girl's relations to the boy himself in the presence of the family Brahman. At the same time a occount is presented to him and a mark (tilak) is made with eards on his forehead. Both the girl and the mark are supposed to bring good lack. The balance of the bridegroom-price is paid in two equal instalments later on, one before and one after the marriage. On the occasion of paying the first instalment of tilak, presents are made to the Brahmans and harbers who have taken part in the proceedings, and a

to the boy's with a present of unbusked rice. The boy's guardian takes this, mixes with it some rice of his own, and has the mixture parched. Two days before the wedding the women of the family scatter this parched rice about in the courtyard, singing songs which are supposed to bring good luck. On the next day, that is the day before the wedding, the rite of ghidhāri is performed in the houses of the bride and bridegroom separately. The parents and nearest relations of the latter put on yellow clothes, and in the presence of the family priests worship Ganesh, the deity who presides over success in life. The bridegroom is then smeared with oil, turmeric, and ghi, offerings are made for the family gods, and the hair of the bridegroom's mother or his nearest female relative is anointed with oil. The same ceremony is gone through in the house of the bride, the only difference being that her family clothe themselves in red for the occasion. On the day of the marriage, but before the wedding procession is arranged, the ceremony of belowki mangan is often, though not necessarily, performed. The parents of the betrothed couple distribute cakes to the neighbours, demanding in return small presents of money (belowki).

The marriage procession is formed at the house of the bridegroom, and makes a somewhat noisy progress to the house of the bride. There the entire party is entertained. The bride and bridegroom are seated under a started or wedding canopy, and after the recital of appropriate wanters or texts, the family priest of the bride's household fills the bridegroom's right hand

with sindur, and makes a mark with it on the bride's forehead, the women of the family meanwhile singing songs to celebrate the event. Among the Rajputs of Tirhut this is deemed the binding portion of the ritual, and the practice of walking round the sacred fire, usually considered essential in the marriage of the higher castes, is said to be unknown. The married couple then leave the warma and go to the kohbar or house, where the family deity has been placed for the occasion. They worship and make offerings to him, and this concludes the marriage. The bridegroom then returns to the jaweded or lodgings reserved for his party, while the bride remains in her own house. Early next morning they are brought out and each is made to chew betel with which has been mixed a tiny drop of blood drawn from the other's little finger. This usage in which we may trace an interesting survival of primitive ideas is called sinch forms, the joining of love. When it is over the bride is taken to her husband's house where she remains. On the fourth day after her arrival she and her husband stand together on a yoke such as is used for oxen, and a washerwoman pours water over them. This symbolical washing is supposed to be the first occasion on which the couple see each other by daylight after marriage. Among the Rajputs of North-Western India, and in some parts of Bihar, the bride and bride-groom do not live together until after a second ceremony (called ganas, or with reference to the bride's 'going' to her husband's house) has been performed, which may take place one, three, five or even seven years after the marriage, and is fixed with reference to the physical develop-ment of the bride. In Tirhut, however, the custom of premature consummation, mentioned by Buchanan as prevalent among the Rajputs of Bihar, seems to have been introduced, and it is said to be unusual for a bride to be kept at home until she attains puberty. Another custom connected with marriage, which students of comparative ethnegraphy will also recognize as a survival of more primitive ideas, may be referred to here. In Bajput families of Tirhut it is considered contrary to etiquette for a young married couple to see each other by day so long as the husband's parents are alive, and in particular they must avoid being seen together by the husband's parents, and must not speak to one another in their presence. It is of course extremely difficult to ascertain how far a rule of this sort is actually observed, but I am assured that young married couples are very careful to avoid infringing it, although as they grow older their sollertade on this point is apt to wear off.

The remarriage of widows is strictly forbidden among the Rajputs of Bihar. Divorce is also prohibited, and when a woman is taken in adultery, she is summarily expelled from the caste, and either becomes a prostitute or joins herself to some religious sect of more or less dubious morality. In certain cases, however, where a married couple find themselves unable to live in harmony together, a separation is arrived at by mutual consent, each agreeing to look upon the other as a parent. In such cases the wife returns to her father's house, and the husband marries again. This is not, however, looked upon as a divorce.

Rajputs are orthodox Hindus, and worship the Hindu divinities favoured by the sect Religion. to which they happen to belong. By the Surajbansi division, special honour is done to the sun;

whom they regard as their eponymous ancestor. Among minor gods Bandi and Narsingh appear to be most in favour. Ancestors are worshipped with offerings of milk, flowers and rice. Mondays and Wednesdays are believed to be the most propitious days for this worship. On the 15th day of Asin married women offer cakes and oil to the souls of their mother-in-law, grandmother-in-law and great grandmother-in-law. This custom, known as the Jitiya paya, has obviously been copied from the sradd's celebrated in honour of the three immediate ascendants. The popular explanation of it is that it is intended to express the gratitude that every married woman ought to feel for her good fortune in getting a husband. Mr. Grierson, in Bihar Peasant Life, speaks of the Jitiga paja as "a fast and worship performed by women on the 8th of the dark half of Kartik (late in October) for the benefit of their children." Further inquire on the subject would perhaps being activated in the subject would perhaps being a property on the subject would perhaps being activated in the subject would perhaps being a point of interest and so in the subject would perhaps being a perhaps to the subject would perhaps being a perhaps to the subject would perhaps being a perhaps being a perhaps to the subject would be a perhaps being a perhaps being a perhaps being a perhaps being a perhaps to the subject would be a perhaps being a perhaps being a perhaps being a perhaps to the per inquiry on the subject would perhaps bring out points of interest and might clear up the discrepancy of date.

For religious and ceremonial purposes Rājputs employ Brāhmans, who are received on Disposal equal terms by other members of the sacred order. The dead are burned and the askes thrown of the into the Ganges or one of its tributaries. Srāddh is performed on the thirteenth day after dead death, and on the fourteenth a feast is given to the Brāhmans of the neighbourhood. It is followed by the barki sraddh on the first anniversary of the death, when the members of the dead man's family shave their heads and faces, and present a pinda to the deceased, while the Brahmans recite mantras. Then the priests and the members of the family partake of a feast. It is said to be a tradition that the expenditure on this ceremony must not exceed half of that It is said to be a tradition that the expenditure on this ceremony must not exceed half of that incurred on the original srādāk. After the barki, the tarpan or nit-tarpan, a daily offering of water is presented regularly by all the sons of the deceased, and particularly by the eldest. This practice, however, is observed only by highly educated Rajputs, who know their religious obligations in this matter. On the first lifteen days of Bhādarpala the pitri paksh er ancestor's fortnight is observed with offerings of water to all deceased ancestors. If a man dies sonless, leaving a wife and daughter, the srādāh and the barki are performed by one of them, the other ceremonies being omitted. Failing these the nearest agnate sulia will take upon himself these pious daties. In the event of a man dying away from his people and being burned or buried without the proper rites, his body is burned in effect by his relatives, and the burned or buried without the proper rites, his body is burned in effigy by his relatives, and the other ceremonies are performed in the usual fashion. When a man has died a sudden or violent death, it is thought right for his son to make a pilgrimage to Gaya and perform the sradd&

ceremony there in order to secure the repose of his soul.

The high-flown titles—Bhupal, Bhupati, Bhusur, Bahuja—in use among Rajputs, and the Occupation and name Chhatri itself indicate the exalted pretensions of the tribe and their traditions concerns social ing their original occupation. Many Rajputs still cling to the belief that governing and status.

bearing arms are their proper business in life; and these notions lead them to regard education, and more especially the higher education, in much the same light as a medieval warrier looked upon the clerkly studies of his time. For this reason the Rajputs as a body have rather dropped behind in the modern struggle for existence, where book learning counts for more than strength of arm, and the more intelligent members of the tribe are quite conscious that their position is by no means what it was in the classical ages of Hindu tradition. Their relations to the land still belp them to maintain a show of respectability and importance. Many of them are zamindārs, and those who hold cultivating tenures claim in virtue of their casts a remission of rent of their homestead lands. The jeth-raigal or headman of a Bihār village is frequently a Rajput. He collects the rents and receives in return a yearly allowance, known as pagrs, from the zamindār. Rajputs are never artisans, and it is unusual to find them engaging in any kind of trade. In theory their social status is second only to that of the Brahman, but in Bengal Proper, where great Rajput houses do not exist, popular usage would. I think, place them below the Baidya and the Kayasth. Even in bihār the Bāhhans claim precedence over Rajputs on the ground that they themselves will not touch the handle (parihath or lagna) of the plough, and that they use the full spanayon ritual when investing their children with the jance or sacred thread, whereas the Rajputs plough and milk cows with their own hands, and shuffle on the jance in a rough-and-ready fashion when a boy gets married. In respect of diet the Rajputs conform generally to the practice of high caste Hindus.

In respect of diet the Rajputs conform generally to the practice of high caste Hindus. The flesh of the goat, the deer and the hare, the pigeon, quail and ortolan may alone be eaten, and these animals, if not killed in hunting, must be slaughtered in a particular way (jhalaka) by cutting the head off at a single stroke. Fish is lawful food. Wine is supposed to be forbidden. As regards the taking of food from members of other castes, the following rules are

n force:-

A Rajput cannot take kackchi food, i.e., rice or dal or anything that is cooked with water, from any one but a Brahman. Pakti food, such as parelied grain, sweetments and the live, he may take from a man of any caste higher than his own or from a Dhanuk, Kurmi, Kahar, Lohar, Barhi, Kumhar, Goala, Maliah, Hajjam, Mali, Sonar, Lahen, or Gareri, provided that no salt or turmerio has been used in the making. These condiments he will add himself, water is governed by the rules applicable to pakti food. Rajputs may not use the hokahs of any other caste, but may smoke tobacco prepared by men of any caste except the Dosadb, Dom, Chamar, Musahar and Dhobi,

INTERNAL STRUCTURE OF THE RAJPUT.

RAJPUT, Kshatriya, Chhatri or Chhetri, Bāhuja, Bhupāl, Bhupati, Bhusur.

Tiri.vs: -Babu, Baraik, Barman, Khan, Malik, Mandal, Rai, Raut, Samant, Singh, Sipahi, Thakur.

Sub-tribes.

Septs.

In Bihar-

In Dinar-			
Surajbansi.	Amaithiä Baghail or Baghel, Barahi. Baraiä. Bargăir. Besăin.¹ Bhadariä. Bharsuriä. Birwā. Chandail. Chanbariä. Chanbhān. Dandwār. Gaharwār. Gautam. Harihobans. Jasatbār.	Kachhwäh Käkan. Kanwar. Karnwär. Khäti, Kinwär. Kulchuliä, Kulhariä. Kurminiä, Maulwar. Nikumbh, Nimundih. Pamär. Parihar. Raghubansi, Rähtaur, Raksäin,	Rānā. Ranauni. Sāngir. Sārniā. Sirnait. Sirniā. Sisodhiā. Somwār. Sukalnaki. Sukarbār. Surkhi. Surwār, Tarwār, Tilautā, Tougar, Ujaln.
Chandrabansi, Sombansi,	Bais, Banaudhiā, Barnār, Budhbansi, Damarwār, Dangar, Eh-Ār, Gahlaut,	Kallwär. Kapur. Kausik. Kusbansi. Mahraur. ¹ Narauni. Nauthni or Lautni. Nisän.	Oh-Ār. Sabarniā, Sakarwār. Sengar. Subansi, Sulankhi, Tekha. Tetiā.
Agnikul. Bhojpuriā, Jadubansi,			

t Hesain, Chambhan, and Mahraur campot intermarry, being supposed to be descended from the name appealor.

Bub-tribes.

Bepta.

In Chota Nagpur-

Malwe or Mar-Rajput.

Chaudhria. Mahto. Mall:

Maunas. Mehrá.

In Bardwan Division -

Balgori. Baradai. Mulki.

The following septs are common to all the sub-tribes of Rajputs in Bihar :-

Abir-Paik. Ataiñ. Athral Bächhil. Banampur, Banaphar. Bardhiä: Bardia. Barhwatiā. Barnia. Basbariā. Bashariā. Bernar. Bhadaniā. Bhalesultan. Bhandāri. Bharchnihā. Bhatgaina. Bhora. Bhuthā. Bichila. Bijhuniā. Binria. Bisokiñ. Bundelä. Chakwan. Challenk. Dhan. Dhaul. Dhehhā. Dhor.

Gandhania. Ganlani. Gehuana. Hārā. Budda. Jädan. Jädawär. Jadubansi. Kachnaria. Kakir. Kalhans. Kamar. Kanakwar. Kandwar. Karangarhya. Karcholia. Karjhulia. Karmwar. Karsā. Khānnā. Kharbahiä, Khāt. Khechar. Korwar. Kuchhaina. Kukā Kukurbans, Kundall. Kushhabani, Lahtaur. Lahulia. Lakat

Mehri-Mendra. Năgbansi. Nimri. Pachhaniä. Pachtaria. Pailwar. Palki. Phetis. Pundul. Purnbansi. Rachhuani. Raikwär. Rajkuar. Rajwär. Rekhaur, Raksel Rankwar. Rorah. Sankarwär. Segul. Sthogia: Silewar. Sinduriā. Singhiniä. Sirmanr. Sirnet. Sisonia. Sombansi. Sukulbans. Surnair. Tala. Tamar. Taunan-Taunt. Tendan. Tiar. Tilakehandi, Ulit.

The Rajputs also use the Brahmanical gotras or sections, of which the following are generally found in the caste:-

Baiāghrapād, Bātsya. Bhāradwāja.

Dikshit.

Donwar.

Dorowar.

Gaigwar.

Gajkesar.

Gandhauria.

Ganhwaria.

Gargbansl.

Garhwar.

Chin.

Durghausi-

Kāsyapa. Kansika, Nāg.

Lohtamiä.

Madhwal.

Lukum.

Mahnar.

Mandiar.

Marabai.

Harhwar.

Mannachh.

Mariar.

Parāsara. Prasidha. Sāndilya.

3. Of the Scytho-Dravidian Tract.

PRABHU.

[Bombay Ethnographic Survey.]

Name. Thistribu. Internal structure.

This caste is also called "Chandra Seniya Prabhu" and incorrectly Parbhu. It figures in the Sanads and State papers of past dynasties under the form Prabhu. The caste is distributed throughout the Presidency, but the greater portion are residents of Thana and Kolaba districts, or Bombay City. The total for the Presidency at the census of 1901 was 21,941, of which 5,162 were found in Thans, 5,782 in Kolaba and 2,922 in Bombay City.

There are the following exogamous divisions :-

GOTRAS.

(1) Kāshyapa. (2) Krip. (3) Dewal. (4) Vaidhruva. (5) Bhārgawa. (6) Shāndilya. (7) Paingya. (8) Atri. (9) Visvāmitra. (10) Garga. (11) Bhārdvāja. (12) Gautam. (13) Jamdagui. (14) Vasishta. (15) Bhrigu. (16) Agasti. (17) Baihhya.	(18) Bhāgur. (19) Sānkhyāyan. (20) Maitrāyan. (21) Gandhamādau. (22) Vyāghra. (23) Kapil. (24) Pulaha. (25) Samir.
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The "Gotras," unlike those of the Brahmans, do not indicate that a family included in any one of them is the descendant of the particular Riski whose name it bears, but the members of the Gotra claim to be merely disciples of the eponymous Riski.

The easte claims to rank as Kshatriya and to be one of the three twice-born eastes the members of which are authorized to perform the Upanayana ceremony. The custom of not allowing marriage in the same Gotras, therefore, is obeyed out of reverence for the Riskis whose guidance was required in early times as Gurus for performance of the Upanayana

Rayan ceremony by the ancestors of this community.

There are no endogamous divisions. Formerly Davne Prabhus were considered to be an endogamous sub-division and did not inter-marry, though they might take food, with the Chandra Seniya. But after satisfying themselves that the Davne Prabhus were originally Chandra Seniya Kayastha Prabhus who had gone to Daman to reside, and had thus acquired Chandra Seniya Kayastha Prabhus who had gone to Daman to reside, and had thus acquired the name Davne, the Chandra Seniva branch resumed marriage connections with this division. They are now treated on an entirely equal footing. The re-union of the branches is of comparatively recent date, and may be taken to exemplify an interesting tendency in certain societies towards the removal of barriers due to geographical causes, barriers which improved means of communication is likely, in many instances, to undermine. A member of the caste must marry within the caste, and outside the Gotra or exogamous sub-division. Intermarriage is forbidden between those who are related as Sapindās. This relationship extends to six degrees when the common ancestor is a male, and to four degrees when this common ancestor is a female. In reskoping degrees of relationship, the person under consideration is recluded tor is a female. In reckoning degrees of relationship, the person under consideration is excluded. Thus, beginning from the bride or bridegroom, six or four degrees exclusive of the couple, i.e., six for the male ancestor and four in case of a female, must be counted without encountering a

Traditions of origin;

common progenitor, if marriage between the parties is to be permitted.

The caste claims descent from Chandrasena, a Kahatriya king of Ondh. According to the Renukā Mahatmya of the Padma (?) Skandha Purān it is alleged that after Parashurām, in ful-filment of his vow to destroy all Kshatriyas, had killed Arjuna and King Chandrasena, he discovered that Chandrasena's wife had taken refuge with Dālabbya, one of the Rishis or Seers, and that she was with child. To carry out his vow Parashurām went to the sage, who asked him to name the object of his visit, assuring him that his wish would be fulfilled. Parashuram replied that he wanted Chandrasena's wife. 'The sage without any hesitation brought the lady and Parashuram delighted with the success of his scheme promised to grant the sage anything he might ask. The sage asked for the unborn child, and Parashuram agreed to give him the child, on the sage engaging that it and its offspring should be trained as clerks, not as soldiers. The child was named Som Rāja and his sons Vishwanātha, Mahādeo, Bhānu, and Luxumidhar and their descendants were called Prabhu. They were called Kāyastha Parbhu by the Sudras who could not pronounce the word Prabhu, and Brāhmans, taking advantage of this mispronunciation, declared that their true name was Parbhu, that is, bastard or people of irregular high. The word however is mult Parbhu is latter, and loode an actual of people. of irregular birth. The word, however, is spelt Prabhu in letters and deeds granted to those of the community who served the Satara and Peshwa governments; and it must be noted that the claims of the Prabhus to the position and rites of Kahatriyas were admitted even as recently as in the days of the Peshwas,

The descendants of Chandrasens are believed to have ruled over Oudh and all old documents agree in placing the original home of this caste in Oudh. There is further evidence on this point of origin in the admitted fact that the original sanctuary of the goddess "Vinzāi" or Vindhyāchalawāsini worshipped by some families of the community is situated on a bill known as Vindhyachal situated near Mirzapur in the United Provinces. In this same province the

celebrated hermitage of the sage Dalabhya, who was the proverbial protector of the caste from the persecution of Parashuram, in memory of which fact the caste has adopted a common Gotra Dalabhya in addition to the special one, is situated on the banks of the Ganges, 16 miles from Raibareli and 14 miles to the north of Fatehpur. From Oudh some Prabhus seem to have gone to Nepal and Kashmir, while some took refuge at Mount Abu. Others again settled near Tal Bhopal and a few in Prabhas. Although the Prabhus found in Nepal and elsewhere have no social intercourse with the Kayastha Prabhus of Western India, it seems probable from the foregoing account that they are all come from one stock. They all claim a Kshatriya origin. Those who sought an asylum in Kashmir established their position there and acquired estates for the service they rendered to the State. The author of the Rajatarangini, a Sanskrit historical resum which have the state of the service they rendered to the State. estates for the service they rendered to the State. The author of the Rajatarangini, a Sanskrit historical poem which narrates the history of Shriharsha and other Kashmir kings, was the son of a Prabhu minister of Kashmir, Mahamatya Champak Frabhu. This suggests that the ministers of Kashmir were styled Prabhu, i.e., lord, a synonym for Kahatriya. Nearly eighty Prabhu families are said to have come from Oudh to Tal Bhopal, and the author of the Prabhuratnamala and other antiquarians are of opinion that the Gupta dynasty which ruled over Central India for more than eight centuries sprang from this stock. The surnames of some families such as Gupte, Raje, Pradhan, Chaturbal alias Chaubal, Ranadip alias Randive, Dalapati alias Dalavi, Thakur alias Thakare, and others seem to have been adopted by those families from the positions they held in the Gupta period, just as the surnames of Chitais, Faduis, Potnis, Karkhanis, Sabnis, Jamenis, and others seem to have been accepted by some families from the occupation or office they held under the Maratha rule. The Guptas had established their power in 319 A.D. and made their capitals at various places. That their rule spread over a great part of the country is proved by the stone-inscriptions, and coins and copper plates found a great part of the country is proved by the stone-inscriptions, and coins and copper plates found at various places. That this Gupta dynasty had connection with this branch of the Haihaya Kshatriyas is suggested by the fact that their coins bear the mark of the goddess Saraswati riding on a peacook with a triskal or trident in her hand, a goddess held in great reverence by the caste to this day. Cunningham also says that the Gupta kings of Mahakosal were Haihaya kings of the Lunar Dymasty. He is successful in trueing a family which, though calling itself Thakur, claimed to be Kahatriyas of the Haihaya branch of the Lunar Kahatriya race which ruled over Mahakesala. Instances of names such as Guptas or Gupte and Thakurs alias Thakare are common. A Haihaya prince of the Lunar Kshatriya race is considered an ancestor of the caste giving fresh ground for the belief that the caste may originally have been connected with the Gupta dynasty. The Silhar and other kings in the Deccan and southern parts of India once admitted the suzerainty of the Guptas. Many Prabhus held high posts at the courts of the Silhar princes and controlled the civil and military administration of the country. In a stone-inscription found at Cheul, dated 1088 A.D., the name of one Velji Prabhu is found. In the same way in a stone-inscription of the time of a Silhar prince Aparaditya, dated 1182 A.D., it is mentioned that Anant-raya Prabhu was the officer who governed Sahasashti, now Salsette, pargana or taluka; and the Prabhus have a Sashtikar family among them. The inscription is said to have been written by a Kayastha by name Valig Pandit. Pandit in those days meant a writer. The Prabhus who settled about this time in the Konkan, Maval and Maharashtra controlled the civil administration of the country. These were the people who kept the accounts of the land revenue and were entitled Deshapandits. The word Deshapandita was afterwards changed into Deshapande. These Deshapandits now known as Deshapandes, had to colonise the waste lands in the country and were also held responsible for the civil administration and the revenues of the land. It was their business to write the documents pertaining to the land as is the practice even now. It is therefore not unnatural that the stone inscription above referred to should have been written by Välig Pandit of the Käynetha Prabhu caste. Almost all Deshapandits or Deshapandes in the Mäval and Konkan are Käynetha Prabhus. The history of their Watans or hereditary land grants of Prabhu families also shows that

they were acquired before the Mahomedau power was introduced and established in the Konkan and the Decon. The fact that the Puran "Sahyādri Khand," which is said to have been written about the 10th century, makes mention of the Chandraseniya Prabhus as Kāyasthas to signify their new profession is also corroborative evidence of the fact that the Chandraseniya Kāyastha Prabhus had settled on the slopes of Sahyādri mountains at or about this period. There is another inscription of the time of the Silhār princes. It is a grant made by a Silhār king, Hirāpāl, to a Brāhman, and the name of his minister. Lakshman Prabhu, is mentioned in it. From the genealogies of some of the families in this community, we learn that the ancestors of some of them served the Kings of Chitor and other Rājput dynasties. The name of Shripat Prabhu of the ancestors of the Sātāra Chitais family is inscribed upon the pillar at Chitor in connection with a victory gained by Rānā Lakshman Sinha. This information is also given in the genealogy in the possession of the family. There is an endorsement on it that the genealogy is embodied with the genealogies of forty other families in the Vansha Vritshā which is in the records of the Rāja of Sātāra. The Konkan that is the Thana and Kolāba districts, the old northern boundary of Ratmāgri, the Māval, i.e., the slopes of the Sahyādri including Poona, Sātāra, Kolhāpur, Daman and Baroda State, are the chief centres of this community, and it is generally believed that these places with the exception of Baroda were the first cettlements of the caste when they came from the north. The representatives of the caste in the Baroda State are so numerous that, were it not for the history of the Marāthas which does not support such a conclusion, it might be interest that this caste settled there during their progress from north to south. It would be interesting to discover which of the places already mentioned were first selected by the community when they came from the north, and at what period the immigrants

arrived in numbers from Chitor and the vicinity to settle in the Konkan and Maval, and joined those who had already settled there when Mandavgad was sacked by Alla-ud-din in 1295. In the year \$13, when the Gupta Emperors took Malva from the Shaka kings and there established their rule, the fort of Mandu must have passed into their hands; though evidence on the point is wanting, there is ample proof that the Guptas had full sway over the country up to the borders of Khandesh. Various branches of the Guptas were established in this tract of country. The Guptas of Mahakozal are well-known to be one of them. This house was connected with the kings of Vakatak or Vindhya Shakti. In the same way there may have been some connection between the Kings of Mandavgad and the Guptas. From an inscription found at the Ajanta Caves and Toran-Mal, it appears that Pravarsen, son of Prabhawati Gupta, the daughter of Shri-dev Gupta, was lord of the fortress Toran-Mal. The Vindhya Shakti princess, of whom this Pravarsen was born, subsequently became very powerful, and extended her rule over Malva as far as the confines of Khandesh. The caste was at one time widely diffused in the west and south of India. There are instances of families who evan now say that they formerly inhabited Hyderabad, in the Deccan, and came to this side after the establishment of Maratha rule. The Tambanes and Fanases originally served the Mahomedan Emperors at Bedar and Bijāpur. They subsequently entered the service of the Nizām and then came over to the Maratha. Sanada in their possession prove this. There are families living in the Nizām's territory who claim to be Kahatriya Kāyasthas and follow the Vedic religion. They allege that they came from the north and took service with the Musalmāns. Some Prabhus in the Karnātak have adopted the Jain religion, but they still style themselves Prabhu and are the holders of estates such as Deshmukh or Deshpaha Fatass. They are known as Deshmukh or Deshpaha Fatass. They are known as Posais.

History.

The history of this caste is readily traceable since the introduction of Mahomedan rule in the Deccan. They served that government diligently in civil and military affairs. Peace was secured in the country by the Mahomedan rulers by renewing the Valant of the Deshmukhs and Deshpändits or Deshpändes in ratifying their grants. After the great famine in 1896, very signal service to the country was rendered by these Deshmukhs and Deshpändes by re-colonising it and by helping in the restoration of peace. At this time they had to perform military service in order to quell the rebellious mountainous tribes. The Emperor of Bedar sent Mulk-ultijär in 1429 with an sirmy to help these Deshmukhs and Deshpändes in the settlement of the country. Titles were bestowed upon some of the Deshmukh which are enjoyed by those families to this day. The title Abhangrão (invancible) of the Parblin Deshmukh at Atwane, and the title of Sarjerao (distinguished) of the Deshmukh of Nāte, as well as the title Adarrao (worthy of high respect) of the Prabhu Deshpändes of Māval are well-known. In this way they helped the Mahomedan rulers in maintaining civil order and protecting the fortresses from foreign aggression. The valuus continued to the Chanbals of Chaul, Nadkars of Māhūd, Deshmukhs of Nāte and Nizāmpar in the Konkan, and Vaidya and Dighes of the Māvals, and many other Deshpāndes and Kulkarnis bear ample historical testimony to the fact. We find the name of one Parasharam Prabliu Karnik in a Sanad as far hack as about 1420 granted by the Emperor of Bedar to the Vajaseniya Brāhmans. He was a courtier of the Emperor and was appointed to settle the disputes of the Brāhmans.

The caste distinguished itself during the Maratha rule, and was one of the chief sources of the strength of Shivāji and his successors. Murar Baji Deshpande of Mahād, Vishvāsrao Nānāji, Bābāji Boāji Dādji Ragbunāth and others were emment military and civil Prabhu officers of Shivāji. Bābāji Āoji Chitnis was his chief adviser and secretary. Shivāji was favourably disposed to the caste. On one occasion he dismissed all the Brahmans who held high posts and emmaged Kāyasiha Prabhus in their places, and is ceply to complaints he remarked that while all the Musalmān places of trust held by Brāhmans had been given up without a struggle, those held by Prabaus had been most difficult to take, and that one of them, Rājpuri, had not yet been taken. The brothers Lingo Shankar and Visāji Shankar helped Rājasām in safely conveying his family to Jinji. Khando Ballāl played a great part in Marātha history in the reorganization of the Marātha power. Prayāgi Anant, the ancestor of the famous Rācji Apāji of later Marātha history, defended the fort of Sātāra, and Mahādaji Bāji, brother of the illustrious Murār Bāji Prabhu and the ancestor of the Sārdar Potois family, recovered Sinhad and other places from the Musalmāns when Rājāram was at Jinji. These and others were the chief supporters of the new Hindu dynasty that was established in Mahārāshtra. The Sasadās granted by the Nizām to Vyankat Prabhu Tamhate testify to the gallaut service he rendered to the State with five thousand horse in several campaigns. Vyankat Prabhu was granted in his old age the Faujadri Mahāl Jāghir of the districts of Fatiabad (now Dharu) and Khujista Buniad (now Aurangāhad). His sons Lākshman, Mahādeo, and Govind succeeded to the Jāghir. Of these sons, Lakshman Prabhu was afterwards very useful to the Bhoslās of Nāgpur and Akajkot in the establishment of their power. Even during the rule of the Peshwās the walike brothers Sakhāram Hari and Bāburao Hari Gupte, of whose unswerving loyalty to their master Nānā Fadanavis was extremely jealous, and Daulat ren

at Dhur. At the present day members of the Prabhu caste hold places of trust both in Native States and under the British Government to whom they have always exhibited

conspicuous loyalty.

As a rule girls must be married after the completion of the eighth year and before Marriage. attaining puberty, the boys generally being from four to six years older. Polygamy is allowed, but it is resorted to mainly in cases of failure of male issue. It is highly unpopular and has very largely died out. Polyandry is strictly prohibited. The first of the eight forms of marriage, known as Brahma, is followed by this community, and the procedure is conducted according to the Rig Prayoga. The Brahma form consists in the gift of the daughter clothed only with a single robe to a man presumably learned in the "Vedas" whom her father voluntarily invites and respectfully receives. In the actual marriage ceremony there are numerous stars of which the following are the principal: there are numerous stages of which the following are the principal :-

(1) "Yagnischnyn," i.e., settlement by word.
(2) "Simantpajan," i.e., reception and adoration of the bridegroom at the entrance of the town.

(3) "Vadhugrihagaman," i.s., going to the place of the bride.

- (4) "Madhuparka," i.e., a respectful offering made to a guest or the bridegroom on his arrival at the door of the father of the bride,
- (5) "Parasparanirikshan," i.e., the ceremony of gazing at each other through the screen called "Antarpat," and of garlanding the bridegroom by the bride.

(8) "Kanyādān." i.e., the ceremony of giving away the girl in marriage.
(7) "Vivāhahoma." i.e., offering of oblation by throwing ghi into the consecrated fire in honour of the marriage.

(a) "Pānigrahana," i.e., eccemony of taking by the hand.

(b) "Lājāhema," i.e., throwing parched grains into the consecrated fire.

(c) "Saptapadi," i.e., the ceremony of bride and bridegroom walking together seven steps round the sacred fire after which the marriage becomes irrevocable.

The Fivahahoma ending in Saptapadi is the operative and essential portion of the ceremony. On completion of the last step the actual marriage is considered to be complete. While using the Brahma form the Prabhus have retained certain special customary observances which go to prove or rather to keep in remembrance their "Kshatriya" origin, such as:—
(1) The marriage of the Problems must necessarily be in a mandap (pendal) and in the

presence of all relations and friends like the Swayamwar in a Sabha of the olden Kshatriya period, whereas the Brahmans perform their marriages in the inner part of the house.

(2) Two unsheathed swords are crossed over the head of the couple from behind.

The remarringe of widows is not permitted nor is divorce allowed. A woman may be abandoned by her husband on the ground of misconduct or of a change of religion, etc., a wife so renounced cannot marry again. A man can be divorced by his wife for a change of religion, but she cannot marry again in such a case.

The Hindu law of inheritance is followed by the caste.

Inheri-

The members of the caste follow the Vedic form of religion, and are Shairus. They Religion, worship Siva in preference to other members of the Hindu Trimity, a usage based on immemorial custom and the assumed superior potency of this deity. They are followers of the Advasta school of Sankaracharya, but also worship Vishou, Ganpati, and other gods. Such of the minor gods as are admittedly manifestations of the supreme spirit are recognized by the Prabhus. Khandoba and Bhairao are regarded as incarnation of Siva, and the goddesses Ekavira, Vinzai, Vyaghrambari as manifestations of Parvati, the wife of Siva. Brahmans are employed for religious and ceremonial purposes and for the recitals of mastras, but the actual ceremony is performed by the members of the community. These priests are received on terms of equality by other Brahmans. No other class of Hindus can serve them as priests. Prabhus burn their dead, but infants who have not cut their teeth as well as persons dying of small-pox are buried. The ashes, whenever possible, or a few bones at least are finally disposed of in holy waters. In the case of burial the head is placed towards the south. The Straddtas and funeral obsequies are the only ceremonies performed for the salvation of ancestors. No particular ceremonies are prescribed for the propitiation of childless ancestors or persons who have died a violent death. The funeral obsequies are performed during the first thirteen days after death. Oblations of cooked rice are offered every day in consequence of which the soul of the dead attains a spiritual body limb by limb till on the thirteenth day it is enabled to start on its journey. During the first year after death the offering is repeated every month as the soul accomplishes each portion of its journey. In twelve months the journey ends and a Shrāddha ceremony is performed on an extensive scale on the anniversary of the death. This ceremony is repeated on each successive anniversary. In the dark half of Bhādrapada a Shrāddha ceremony technically called Paksha or Mahā-laya Shrāddha is performed for the benefit of the deceased on the day of the mouth on which he died. If the Mahalaya Shraddha is not performed on the proper date within the fortnight, it may be postponed till any day before the sun enters Vrischik or Capricorn. The Mahalaya Shraddha of a person dying a violent death is performed on the thirteenth of the fortnight which is called Ghayal Trayodashi, i.e., the thirteenth day for a violent death. Besides this, daily oblations of water are offered to the dead after "Sandhya" adoration. The lending rite in the Shraddha is the offering of the funeral ball made of cooked rice. Three such

balls are offered to the three paternal ancestors, three to the three maternal ancestors, and the rest of the ancestors receive a smaller ball, while the remote relations only receive oblations of

The easte is not named after any animal, plant, weapon, or implement. Arms are now worshipped on the Dassara holiday which is the commencement of the military year, an apparent survival of a worship appropriate to warlike times. On the fifth day after the birth of a child sword and pen, paper and ink are worshipped, the sword being the symbol of the Kshatriya origin and the pen, paper, and ink that of the present occupation of a writer. The cow is regarded as sacred and is worshipped. It is not used for labour of any kind and is universally regarded as a symbol of the deity Gayitri. The only other animal worshipped by the Prabbus like other Hindus is the serpent. The serpent worship has a legendary justification in the ancient myth that the earth rests on the hood of a thousand headed cobra, called "Shesh" whose mighty coils form also the resting place of the great Lord of the Universe. In honour of this Indian Atlas, the divine cobra, the cobras are worshipped once in every year on Nagpanchami day, and in some families a golden image of a cobra is chosen as object of special worship, along with the Shivlingam (where it represents Vasuki).

Tulas, Pimpai, Vad, A'waii, Shami, Umbar are considered sacred trees and are worshipped generally on particular days assigned for the worship of each of them. The tulas is found before every "Hindu" house and is daily worshipped by women.

The original occupation of a Prabhu was that of a soldier until by force of circumstances he became a writer. Between these extreme traditions of war and peace they continually worked in politics and rose to be great generals, ministers, politicians and secretaries. They have not given up these occupations up to the present time and they either serve in the army in high capacities in the Native States, or are Government servants. The only new professions which they hitherto have been induced to take up are those of lawyers, doctors, and engineers. A great number hold responsible posts under the British Govern-ment, and in the Native States, or are eminent professional men. Some of them are Jäghirdars, Indudars and land-owners,

Some of them are agriculturists being-(1) "Khote" analogous to Zamindars.

(2) Tenure-holders such as Deshmukhs, Deshpandes, Patils, Kulkarnis, Mirāsdārs, Ināmdārs, Jāghirdārs, Mokāshis, Nādgoudās, Sar-Deshmukhs, and Mālguzārs.

(3) Occupancy or non-occupancy rayate claiming partly or wholly remission in respect of the grant for the land they hold.

(4) There are no nomadic cultivators. (5) There are no landless day-labourers.

Formerly the Sword and now the Pen can be deemed to be the implement characteristic

of this caste.

The caste does not est the leavings of any people, not even their own. The Prabhus of the present day are, as a rule, vegetarians, and in public dinners of the caste animal food of every kind is strictly excluded. But in private dinners mutton and fish with scales appear on the table. Probhus living up-country very rarely eat flesh. As regards wine and other alcoholic drinks, many of the easte allow them, but only in private. The caste does not eat Kachi, Pakki, drink or smoke with any lower caste. No Prabhu would smoke a cigar or cheroot or pipe, etc., used by his caste fellow, much less by a man of any other caste. The Brahmans generally do not object to take pakes food from the hands of Prabhus. Except from vegetarian Brahmans of Maharashtra, the Chandra Seniya Kayastha Prabhus will not take Pakki, Kachi or water from any other easte.

Gujarāti Brāhmans are sometimes employed at some places by local custom as water-

bearers, but not as cooks.

INTERNAL STRUCTURE OF THE CHANDRASENI PRABHUS.

The Gottar and Kalas (ancient) and family surnames with their modified variations forming exogamous groups.

Gotras.

Kāshyapāchārya.

Garude, The eagles among men. Gupte, The masters of valleys, or caves.

Bahire, The deaf.

Kripāchārya. Donde, The big bellied.

Kapillichärya.

"Kamathe, (Kale) Head of the Kamathia or camp followers,

Kripāchārya.

Dikshit, (Dighe) Performers of the Yajna. Raibyāchārya.

Gadakari, Governors of forts.

*Rayara, Heads of the Rays (Ras + Vara).

Devalāchārya,

Kshipre, (Kshatriya, Rāje) Rulers or residents of the Kshipra valley,

*Shathe, The canning.

Agastyāchārya.

Jayavant, The victorious.

Shringarpure, (Tungare) Residents, or rulers of Shringarpur. Javalekar, (Javale) Residents of Javal.

Bhargavacharya

Karnātaki, (Karnik) Residents of Kanara. Pradhān, Ministers.

Shānkhyāyanāchārya.

Ranadive, Lights of the battle-field.

Occupa-

Food.

Gotras-concluded.

Shankhyayanacharya—concluded,

Sule, Owners of the sul, or hangmen. Satpute, Seven brothers Patankar, Residents of Pattan.

Vashishthächärya.

Tamhane, (Tambe) Tamhan is a sacrificial pot. Tambe means copper.

Gautamāchārya.

Phanase, Jack fruit. (Rough outside and sweet within.)

Jamdagnyāchārya.

*Khatik, Butchers-merciless marauders.

Maitrāyanāchārya. Bendre. (Durve).

Kaushikāchārya. Valdya, Physiciaus. *Pangule, Lama. Korde, Dry.

Gandhamädanächärya. Likhite, Writers,

Vyaghrāchārya

"Vivade, (Helbhat) Holders of discussion.

Pulhāchārya.

Davane, Residents of Daman.

Samiracharya

Vaghule, (Vaghal) Tigers.

Shandilyacharya

Chitre, Painters, or beautiful like a picture.

Atreyacharya.
Mohile, Enamoured.

Vakhare, Keepers of store houses, or commissariat godowns.

Naidhruvächärya.

*Muke, Mute.

Gargāchārya. Ulkand, Shooting stars.

Bhāguryāchārya. Bhise, Lotus stocks.

Bhārdvājāchārya. Chaubale, (Chaubal, chavak) Commandersin-Chief.

Paingyächärya.

Khale, Shronded like the moon behind the plouds.

Tivekar, (Tilekar) Residents of Tive or Tile.

 Devupătre, Givers, bestowers of favours. * Extinct or obsolete, although found in ancient texts. Possibly changed into official or titular names acquired from time to time, which

are often taken in addition to the ancient family names as follows :-

Abhangrav, Tenacious, or invincible. Adar-rav, The respectable, high. Adhikari, "Anthority."

Chitnis or Chitnavis, Secretary. Deshmukh, Chief Revenue Officer. Despände, Revenue Officer.

Divan, Minister.

Daftaradär, Chief Accountant. Faräskhäne, Head of the palace "faräskhä-

Hajirnis, Keeper of the roll. Jamenis, Accountant.

Kärkhänis, Departmental heads.

Kotwal, Police officers. Kulkarni, Village Accountant.

Kathiawad-Diwanji, Minister for Kathiawad.

Khāsgivle, Hereditary ministers of the regal

Jahagir.
Mulki, Revenue Officers.
Ināmdār, Free tenancy landholder.
Mokāshi, Sub-Divisional Officer. Huzumdar, Revenue Officer.

Nāzar, A Judicial Officer. Potnis, Treasurer. Sarjerāv, Distinguished. Subnis, Accountant. Tipnis, Customs Officials.

Or into territorial names assumed in addi-

tion to the titular names as:-

Alibagkar, Officers. Ambedkar, Jahagirdar. Ambegüvkar, Inämdär. Andurkar, Landlords. Anjurkar, Landlords. Asirkar, Officers of the fort of Asir.

Dahānukar, Hereditary Patel. Dhārkar, Minister and Jahāgirdār.

Junnarkar, Landlords, Khārkar, Landlords of Khār, Kanekar, Landlords,

Medhekar, Landlords.
Mahādkar, Landlords.
Mulherkar, Landlords.
Mulherkar, Landlords.
Ovalekar, Ināmdār.
Pālkar, Landlords.
Penkar, Residents of Pen.
Sāshtikar, Officers of the Fort of Salsette.
Sātārkar, Hesident Sinte servants.
Sītārkar, Resident Sinte servants.

Shrivardhankar, Residents. Thänekar, Landlords. Talekar, Landlords. Vilekar, Jahagirdars.

3. Of the Scytho-Dravidian Tract.

MARATHAS. (PROPER.)

From the Bombay Gazetteer by SIR JAMES CAMPBRELL, K.C.I.E.

Constitu-

The Kolhāpur Marathas have a special interest, as their head, the Mahāraja of Kolhāpur, is the only representative of Shivaji, the founder of the Maratha power. As in other parts of the Bombay Decean, the fighters among the Marathi-speaking middle classes claim to be called Marathas. Some families perhaps have an unusually large strain of northern or Rajput blood, but as a class Marathas cannot be distinguished from Marathi-speaking Deccan Kunbis with whom all eat and the poorer inter-marry. The names in common use among men are Chandrarav, Janojirav, Manajirav, Prataprav, Suryajirav, and Udajirav, and among women Bayajabai, Hansabai, Lölubai, Pritabai, Rajasbai, and Sakvarbai. Many men affect Rajput names as Jaysing, Ramsing, and Phattesing, and others have Kunbi names as Esba, Gyanba, and Narba. Kolhapur Marathas claim to belong to four branches or vanshas, Brahma vansh or the Brahma branch, Shesh vansh or the Serpent branch, Som vansh or the Moon branch, and Surva vansh or the Sun branch. The following are said to be the surnames in commonest use among Kolhāpur Marāthās: Bhonsle, Chavān, Gāvde, Ghātge, Ghorpade, Gujar, Ingle, Jagdale, Kadam, Kāle, Kharde, Magar, Mohite, Nalāvde, Phadtare, Povār, Rananavre, Sālunke, Shende, Sinde, Sisode, Sitole, Survavanshe, and Yādav. Besides its surname, every Marāthā family has its devak or family guardian, of which as complete a list as could be obtained is given below. In matters of marriage the guardian is more important than the surname and sameness of surname alone does not bar marriage. As a rule Marathas are middle-sized, regular featured, and better made than Maratha Brahmans : a few are handsome and warlike, but as a rule except that they are fairer and better mannered they cannot be known from Kunbis. The women are often fairer and slenderer than Kunbi women. Both at home and abroad they speak Marathi almost as correctly as Brahmans, and some of them speak Kanarese fluently but not correctly. As a rule Marathas live in fairly aired and lighted middle-class bouses, two or three storeys high, with stone and burnt brick walls and tiled roofs. The entrance door, which is often spacious and imposing and furnished with a small room called deeds for guards or watchmen, opens on a yard in which is a cattle shed and a stable for horses. One or two rooms in the upper storey and one or two in the ground floor are whitewashed and well painted and decorated with pictures of Ganpati and the ground floor are whitewashed and well pointed and decorated with pictures of Ganpati and Shiv, and funcy pictures of gymmats wrestling, of a warship, or two tigers and a huntsman. These rooms are used for receptions and business. Other rooms are set apart for dining, keeping stores, sleeping, and cooking; and at the back of the house is a sweet basil or tales pillar. Except a few special apartments the house is seldom clean or tidy. The houses of poor Marathas are smaller and have fewer rooms. All eat flesh and fish. The well-to-do eat mutton or fowls daily. Middle-class families use them about once a week, while the poor use them only occasionally on Danara in September-October and Shinga in March, and during marriages. Marathas seldom use liquor, though no easts rule forbids either liquor or narcoties. They eat the usual kinds of flesh except beef and pork. At the houses of the well-to-do the food is cooked and served generally by servants called savalekaris or clean men, and in middle and poor families the women cook and serve the food. Before dining Marathas are careful to bathe and put on a fresh-washed cook and serve the food. Before dining Marathas are careful to bathe and put on a fresh-washed

Character istics.

cotton waisteloth. Women take their food after the men, but the Brahman practice of eating from their husband's plate is not strictly kept.

As a class Marathas are simple, frank, independent and liberal courteons, and, when kindly treated, trusting. They are a manly and intelligent race, proud of their former greatness, fond of show, and careful to hide poverty. The Maratha is proverbially dauls or fond of show. A Maratha may drass in a rag at home but he has always a spare dress which he himself washes, keeps with great care, and puts on when he goes to pay a visit. He hims a boy to attend him with a lantern at night, or to take care of his shoes when he goes into his friend's house and hold them before him when he comes out. They say that war is their calling and few Marathas of good family, however well educated, willingly take service as clerks. They never keep shops. As a rule a well-to-do Maratha has in his service a Brahman clerk called divisis or minister, who often takes advantage of his master's want of education to defraud him, sometimes ending in making his master his debtor. Maratha women are kind, affable, and simple, and, with few exceptions, are good wives and managers. Marathas are husbandmen, grantholders, landowners, and State servants. Besides the Mahāraja of Kolhāpur several Marathas are chiefs or saasthāwide. A Maratha almost never rises early and seldom goes out in the morning. He rises about seven or eight, washes, and attends to business if he has any or idles till tem chewing tobacco, smoking, and talking. About half past ten he bathes, dresses in a freshly-washed cotton cloth, marks his brow with white or red sandal, bows before the family gods which the priest has already worshipped, repeats the names of the deities Ambābāi. Ganpati, Pāndurang, and Shankar, and bows after each name. Religious Marāthā spass an hour or two in reading sacred books as the Guracharitra or Life of Dattatreya, Dayānoba's commentary on the Bhagvatgita, Shiv's play or Shiv Lila, and Rukmini's choice or the R

chess. In the evening they drive, ride or walk, or visit a friend, return about eight or nine, and retire to bed at ten or eleven. Marathas who have estates to manage lead regular, fairly busy lives; those who have no special business pass a life of monotonous weariness in idle talk, betelchewing, and smoking. Many are fond of hunting, and hunt and shoot several days in every mouth. Others spend much of their leisure under the influence of opium and hemp-water. Maratha women seldom leave the house, and in well-to-do families, as they have neither to cook nor to mind the house, they have much leisure. A Maratha matron generally spends her morning in washing, combing, and decking her hair with flowers, in feeding her children, and in bathing. Elderly Maratha women water the sweet basil plant and lay sandal and flowers before Balkrishna or Mahadey, but young women are generally careless about teligious rites. After their midday meal they hear a Puran or hely book read by a priest, take a midday nap, look after the children, talk, play with dice and sometimes with sagaryotas (the seeds of Casal pinia bonducella), chew betel and tobacco, sup after the men, and retire about ten. Some Maratha women embroider, and a few have learnt to read and write.

The name Maratha which rose to importance under Shahaji (1594-1664) and his son History.

Shivaji (1627-1680) in the seventeenth century and under the Peshwas became famous throughout India in the eighteenth century, has a threefold application. It is applied first to the section of India south of the Narbada and north of the Karnatak in which the Marathi language is spoken; second to the whole Marathi-speaking population; and third, in a narrower and more correct sense, to the bulk of the old fighting and now cultivating middle class of the country whose language is Marathi. The generally received origin of the name Maratha, an explanation which has the support of Mr. Fleet and Dr. Bhagvanlal, is that it comes from Maharastra, the Great Country, a name which the early Sanskrit-knowing settlers in Upper India are supposed to have given to the unknown land to the south of Hindusthan. To this explanation the chief objection is the absence of any reason why the people of Northern India should benour the south of India with the name of Great Country or why if the name Great Country was at first applied to the whole Peninsular India, it should come to be restricted to the present Marathi-speaking portions of the peninsula. If any people can be found with a suitable name it seems more likely that the country took its name from the people than that the people took their name from the country. This view was held by the late Dr. John Wilson who proposed to trace Maharashtra to Mhar-rashtra, the land of the Mhars But though the Mhars are a large and important class in the Marathi-speaking country their depressed state makes it unlikely that the country should have been called after them. One derivation, which has the approval of Professor Bhandarkar, remains that Maharasthra is the Sanskritised form of Maharattah, that is, the country of the Maharatthis or Maharatthis, that is, the Great Ratthis, a tribe which under the name Ratta or Ratthis and its Sanskrit form Rashtrakas or Rashtrikas, from very early times have at intervals ruled in the Bombay Deccan, and Bombay Karnatak,

In the middle of the third century before Christ, in the copy of his rock-cut edicts which is preserved at Girnar, the Mauryan Emperor Ashok (B.C. 245) states that be sent ministers of religion to the Rastikas, the Petenikas, and the Aparantas; according to Professor Bhandarkar the Aparantas are the people of the Bombay Konkan, the Petenikas are the people of Paithan, about fifty miles north east of Ahmadnagar, and the Rastikas or (Sk.) Rashtrikas are the people of Maharashtra. According to Professor Bhandarkar one branch of the tribe of Rastikas or Rattas took the name of Rashtrakutas and governed the Decean and Konkan before the fifth century after Christ. They then lost power but won it back about 760 and continued supreme in the Decean and Karnatak till about 970. Mr. Fleet favours the opinion that the name Rashtrakuta was not a Sanskritised form of Ratta, but was acquired by the holders in virtue of their office of managers of a rashtro or province. But the case of the Rattas who ruled in the Belgaum district from the minth to the thirteenth century (875-1250) and who claimed to be a branch of the Rashtrakutas strongly supports the view that Rashtrakuta is a Sanskritised form of Ratta. In the Kanarese districts the Rattas seem to be now represented by the Raddis one of the leading classes of Kanarese husbandmen. The fact that the list of Maratha surnames, which includes Cholke that is Chalukya, Selar or Silahara, Kadam or Kadamba, Yadav or Jadav, and almost all the early rulers of the Decean, does not include Ratta, favours the view that the memory of the Rattas is preserved in the general term Maratha. The suggestion that a branch of the Rattas in very early times took the name of Maharatthis or Great Ratias is supported by the practice of the Bhoja rulers of the Konkan and West Decean who are styled Bhojas in Ashok's thirteenth edict (B.C. 240 and Mahabhojas in rock-cut inscriptions in the Bedsa caves in Poona and the Kuda caves in Kolaba of about the first century after Christ. The earliest known mention of the name Maratha is an inscription of about 8.c. 100 over a statue in the Nama pass rest chamber. This inscription runs Makaratha graniko Viro, which probably means "The hero, the leader of the Marathas or Great Rattas."

An inscription in the Bedsa caves in the Poona district of about the first century after Christ mentions a gift by a Maharathi queen and three other inscriptions of the same or of a slightly later date, one at the Bhaja caves and two at Karle, both in the Poona district, mention gifts by persons who call themselves Maharatthis. Mahavanso, the Ceylonese chronicle of the fifth century (s.p. 480) twice mentions the country of Maharattha. About the middle of the seventh century (a.p. 634) the famous inscription at Aihole or Aivalli in South Bijapor notices that the Great Western Chalukya king Pulikeshi II (610—635) gained the sovereignty of the three Maharashtrakas which together contained 99,000 villages. About the same time the Chinese pilgrim Hiwen Thsang (629-645) describes the kingdom of Mo-ho-lach'a, apparently Maharastha, Maharashtra, as nearly six thousand its or twelve hundred miles in circuit. The capital which was towards the west near a large river, had a circumference of

thirty list or six miles. Hiwen Thiang describes the people, apparently the warlike Maratha tribe, as tall, boastful, and proud. Whoever does them a service, he says, may count on their gratitude, but no one who offends them will escape their vengeance. If any one insults them they will risk their lives to wipe out the affront. If any one in trouble applies to them, forgetful of themselves they will hasten to help him. When they have an injury to avenge they never fail to warn their enemy; after the warning each puts on his chirass and grasps his spear. In battle they pursue fugitives but do not slay those who give themselves up. When a general has lost a battle, instead of punishing him corporally they make him wear women's clothes, and so force him to sacrifice his life. The State maintains several hundred dauntless champions, who every time they prepare for combat, get themselves drunk with wine; and then one of them, spear in hand, will defy ten thousand enemies. If they kill a man whom they meet on the road, the law does not punish them. Whenever the army goes on a campaign these braves march in front to the sound of the drum. They also intoxicate many hundreds of naturally fierce elephants. At the time of coming to blows they drink strong liquor. They run in a body, trampling everything under their feet. No enemy can stand before them; and the king proud of possessing these men and elephants despises and slights the neighbouring kingdoms About 1020 the Arab geographer Al Biruni mentions Marhat Des as a country to the south of the Narbada. In 1320 the French friar Jordanus refers to "the kingdom of Maratha as very great." In 1340 the African traveller 1bn Batuta notices that the people of

Daulatahad or Devgiri were Marhāthas whose nobles were Brāhmans.

From the beginning to the end of his Decean history (1290-1600) the historian Ferishta often mentions the Marathas. In his account of the Musalman Turk conquest under Ala-ud-din Khilji and his generals, Ferishta refers to the Marathas as the people of the province of Mharat or Mherat dependent on Daulatabad and apparently considered to centre in Paithan or as it is written Mheropatan. In 1818 Harapāl, the son-in-law of the Devgiri chief, rebelled and forced the Musalmans to give up several districts of Marath. In 1370 Jadhav Maratha, the chief of the Naiks, revolted in Daulatabad, persuaded its Musalman governor to join him, raised the Rathod chief of Baglan and other local leaders, and collected a great army at Paithan. Till the end of Brahmani supremacy (1490) some Maratha chiefs, among them the Rajas of Galna and Baglan in Nasik, were practically independent, paying no tribute for years at a time. After the close of Brahmani supremacy (1490), under the Ahmadnagar and to a less extent under the Bijapur kings, one or two Maratha chiefs remained nearly independent. Others were continued in their estates on condition of supplying troops, and others took service with their Musalman rulers and were granted estates and the Hindu titles of Deshmukh, Sar Deshmukh, Naik Ray and Raja. In several cases the Luculture of Lagrange and the Maratha chiefs and the Hindu titles of Deshmukh, Sar Deshmukh, Naik, Rav, and Raja. In several cases the daughters of leading Marathas were raised to be the wives of Musalman kings. Of the lower ranks of Marathas many were employed as mercenary troops, most of them as cavalry but some also as infantry. On one occasion (1507) the bulk of the people between Paithan and Chakan in Poona are spoken of as rebellious Marathas. Besides by their correct name the Marathas are often called Bargis, a word of uncertain * origin. Shakespear seems to derive it from the Sanskrit Vargiya as it originally means a man of class (warg.) or family. Grant Duff describes it as a word of unknown origin apparently a slang term of contempt used of the local levies * by the regular foreign cavalry. In another passage Grant Duff states that all the troops officered by Marathas were formerly called Bargis and that when he wrote (1826) in many parts of India the Marathas were still known by that name. The following are the leading instances of the use of the term Bargi by the Musalman historians. In following are the leading instances of the use of the term Bargi by the Musalman historians. In the fifteenth century, according to the author of the Mirat-i-Ahmadi (1760) the Maratha chiefs of Baglan in North Nasik had for generations borns the title of the Baharji or Bargi chiefs. The word Bargi is applied to the Maratha "cavalry under Bijāpur in 1549 and agam in 1560. It is frequently applied to the Tetagu troops and estate-holders under the Kanarese kingdom of Vijayānagar (1550—1564), and to the Bijāpur troops after Bijāpur (1570) extended its power over much of the territory formerly beld by Vijayānagar. In 1613 the Emperor Jahāngir in his autobiography calls the Marāthā skirmishers of Ahmadnagar "Bargiyan." In 1616 the Bārgis of Ahmadnagar are described as a very hardy race and Jādhav Rāi, apparently Shivāji's maternal grandfather, is called Bārgi. These quotations show that the Musalmān historians applied the term Bārgi both to Talugu and to Marāthā cavalry. This double use of Bārgi suggests that the origin of the word is the Tamil Faduqa, that is northern, a term which Bargi suggests that the origin of the word is the Tamil Vaduga, that is northern, a term which in the Tamil country is commonly used of the people of Telingana which is also used of Kanarese immigrants to the Nilgiri hills, and which might, with equal correctness, be used of the people of Mahorashtra.

Religion,

Marathas worship all Brahmanic local and boundary gods and keep the usual Brahmanic fasts and festivals. Their priests are Deshasth Brahmans, who conduct their ceremonies and

p. 538.] It was the practice of the Marutha sorders to allow their uncommittee to make arrear pay by looking the country, and the word higher their second into popular speech as the designation of a Markibb trooper. In Daniel it appears under the form bory in the number of the country in the number of the country of the surface of the country of the number of the country of the surface of the country of the number of the country of the country of the number of the country of the co

The half is desping the village identil,
the harris are siding around.
The builtely have eating around on the far —
On I how is the rest to be found;

[&]quot;fit James Campbell was existator in supposing the origin of the word to be unpertain. The following nation of it in the new edition of Hebrow-Johns makes the matter clear: "A trooper of irregular carely who is not the owner of his troop horse and arms tasks normal practice) but is either put in by another version, perhaps a matics officer in the regiment, who supplies horses and arms and receives the man's fell pay, allowing him a reduced rate, or has his horse from the fields in whose arrive he in The P word properly manns a load salar," a haggang horse." The immedied assigned to be in the salar from the fields in whose arrive he man the analysis and or commutation, or the number of his followers, would be the man (seasons) assigned to him, As a rate, his followers brought their awa horses and other equipment; had constinues a man with a little money would be up extra horses, and meant relation or dependents upon them. When this was the case, the man riding his own horse was sailed, in later parising, a Stableter therapity, "emipment-holder") and one riding somebody sing's horse was a larger [hurden-taker]. W. Freier, The army of the Indian Maghala, J. S. A. S. July 1890, p. 439.]

perform the daily worship of the house gods of the well-to-do. Their chief holidays are the Hiodu New Year's Day or Varshpratipada and Ramanomi in March-April, Akshaytritiya or the Undying Third in May, Nagpanchami, Shravni-Paurnimā and Gokutāshtami in July-August, Ganesh-chaturthi in August, Dasara in September-October, Divāli in October-November, Sankrānt on the twelfth of January, and Shimgā in March. Their popular fasts are the elevenths or ekadashis in the bright half of Ashadh or July-August and Kartik or October-November, and Shiv's Night or Shivratra in February. The Marathas, especially the descendants of Shivaji the founder of the Maratha empire, who was raised to be a Kshatriya on paying £40,000 (it4,00,000) to Gaga Bhatt of Benares, claim to belong to the Kshatriya or second of Manu's classes and say that their ceremonies are the same as those of Brahmans. Brahmans admit this claim in the case of the ruling family and perform their ceremonies with Vedie texts. The wellto-do among the Kolhapur Marathus claim to perform the sixteen Brahman sucraments or sanskars, but the bulk of the people perform no ceremonies except at birth, thread-girding, marriage, coming of age, and death. A girl goes for her first confinement to her parents and a poor Maratha midwife waits on the pregnant woman. At the time of her delivery she cuts the navel-cordbathes the mother and child, and lays them on a cot. When a son is born the joyful news is carried to friends and kinsfolk and packets of sugar are handed among them. The priest, who is asked to repeat shantipath or soothing verses every evening from the first to the tenth day, repeats verses over a pinch of ashes and rice, and hands the ashes to the midwife to be applied to the forehead of the mother and child. A light is kept burning the whole night for the first ten days. A few days after the birth the jackarna or birth ceremony is performed, when the priest and friends and kinsfolk are asked to the house, musicians are engaged to play their instruments, betel is served to men guests and packets of vermilion and turmeric are handed among the women, and a feast to the guests ends the ceremony. Now only a few keep this practice. As a rule all Marathas are particular about the fifth or sixth-day worship, as these days are believed to be full of danger to the newborn child. Marathas share the common belief that convulsive seizures and most other forms of diseases are the work of spirits. They think that only by worshipping Mothers Fifth and Sixth can the child be saved from the attacks of evil spirits which are said to hover about the lying-in-room and lie in wait for the child especially during the fifth and sixth days after birth, probably because from the sloughing of the navel-cord the child is at that time liable to tetanus and convulsions. Elderly matrons in the house take the utmost care to keep a light always burning in the lying in room day and night especially from the tifth to the tenth day, and during that time never leave the mother alone in the room. On the lifth day a few friends and relations are asked to dine at the house. In the lying-in-room a betelmut and a sword or sickle are set on a low stool and flowers, sandal-paste, burnt frankincense, and food are laid before the low stool in the name of Mother Fifth or Paschel. The mother bows before the goddess with the child in her arms and prays 'Mother Fifth' to save the baby from the attacks of evil spirits. The guests are treated to a dinner and men guests pass the whole night singing ballads or tarms and women guests watch by turns in the lying-in room. 'Mother Sixth' or Satvai is worshipped on the sixth day with the same details as 'Mother Fifth' and a few friends are feasted. The mother is held impure for ten days and no one except the midwife touches her. The midwife rubs the mother and the child with oil and bathes them. Then she bathes, takes her food, and waits upon the mother. During the first ten days the midwife eats pothing unless she has bathed from head to foot both morning and evening. The family are held impure for ten days in consequence of a childbirth. During this time they are allowed to touch others, though they cannot worship the house gods. On the eleventh the clothes of the mother are washed, the room is cow-danged, and the family are purified by drinking water which is given them by the family priest. On the eleventh the men renew their sacred threads and lay sandal, flowers have the family priest. flowers, burnt frankincense, and sweetmeats before the house gods. On the evening of the twelfth a few women are asked to the house, musicians play, and the child is cradled. The women dress the babe in a child's bood or kunchi and name it saying, cut off ties and chains and join the umbrella and palanquin. The auniversary of the child's birthday is kept by a feast to friends and kinsfelk, and on that day the ceremony called chaul karm or hair-clipping is performed by the well-to-do, and the child's hair is clipped for the first time. Well-to-do Marathas especially the families of chiefs and sardars or nobles gird their boys with the sacred thread between ten and twelve with nearly the same ritual as at a Brahman thread-girding.

Boys are married between twelve and twenty-five and girls generally before they come of ago, Marriage. though coming of age is no bar to a girl's marriage. A Maratha marriage is very costly. bride's father must give a large dowry to the bridegroom, and in return the bridegroom's father must present valuable ornaments to the bride. So the girls whose fathers belong to high families but cannot offer a large dowry with their daughter's hand remain unmarried after they come of age and have sometimes to marry men who are unequal either in age or social position. Even to the well-to-do, to have many daughters is a curse. In proportion to the position of the family, the father has to spend on his daughter's marriage, running into debt from which he seldom frees himself. As a rule the offer of marriage comes from the boy's side. Before the marriage is fixed it must be ascertained that the boy and the girl are not of the same clan or kul: they may both bear the same surname, but the crest or derak on the male side must be different. Sameness of crest on the female side is no bar to marriage. After talking the matter over and fixing on the most suitable girl, the boy's father sends a Raul or Bhat to see the girl. He goes to her house and is treated to a dinner. After a dinner and some betel the Raul or Bhat tells the girl's father why he has come and asks if they are willing to marry their girl. The girl's father answers either that they are willing or that they are not willing, and the Bhat or Raul returns home with a present. If the girl's tather says he is willing, some poor women relations of the boy or a female servant are

asked to see the girl. If their report of the girl is satisfactory, the boy's father on a lucky day sends a relation or friend, together with his priest and the Bhat to the girl's to propose the match. They go to the girl's house and are welcomed by the girl's father. They are given water to wash their hands and feet, betel and tobacco are served to them, and they are treated to a dinner. The head of the house kills a goat or at least a fowl, asks a friend or two to dine with the guests, and gives uncooked provisions to the priest who either cooks for himself or has his dinner coosed and served by a Brahman. After dinner all sit in the hall, betel is served, and the Buat formally declare their object in coming. If the girl's father agrees to the match, he calls in his priest and hands him the girl's horoscope. Both priests compare the boroscopes of the boy and the girl, calculate the positions of the stars at the time of their birth and say whether the match will be lucky. If the astrologers or priests say the match will be unlucky, no further steps are taken. When the boy's and the girl's parents are anxious for the match, they do not depend on the words of the astrologer and even do not consult him, but at once settle the marriage terms, the chief of which are the sum to be paid to the boy by the girl's father at the time of the girl giving or Kanyādān, the clothes and ornaments to be presented to the girl by the boy's father, and the clothes to be presented to the relations of each by the other. Sometimes if the girl is unusually handsome and intelligent the boy's parents bear the whole marriage expenses even of the girl and do not receive a farthing from the girl's parents if they cannot conveniently pay. At other times if the gul's parents are well-to-do and wish to give their daughter to a poor but high family boy they pay the boy's marriage charges and present the girl with ornaments and the boy with a large dowry. A short time before the terms are settled the girl's father sends some relations to see the boy at whose house a feast is held for the guests and they return with presents of turbans and waisteleths or at the least with a waisteleth or cash. At the house of some Marathas, the presence of a Nhavi is required at the time of settling the marriage. When the terms are settled the fathers exchange coccannits, and the barber's duty is to hand the coccanut to each as the sign of the marriage settlements; for this he is called mbāte or the marriage settler and both parties present him with each or a turban. The boy's and girl's fatuers ask the village astrologer or grāmjosh; to name three lucky moments on three different days, for the turmerie-rubbing, marriage, and varat or home-taking. As a rule the bridegroom must visit the girl's house for the marriage; but if the girl's parents are poorer than the boy's parents or the boy's parents refuse to visit the girl's but agree to pay her marriage charges, the girl's parents take the girl to the boy's village and lodge at a separate house which has been prepared for them. To take the girl to the boy's house is thought incorrect among Marathas and forms a special item in the marriage agreement. A little before the turmeric-rabbing the boy's relations and the priest go with music to the bride's and are received at her house. Music plays and the priest puts a robe and bodice and ornaments and a packet of sugar into her hands. A wheat or rice square is traced round two low stools set in a line close to each other and on another stool before them are placed five waterpots or kalashās with cotton thread passed round their necks. The priest repeats verses, lays a beteinut and leaves in each pot, and covers their months with hali cocoannis. He then sets a betelmit on a couple of leaves laid on the low stools and offers sandal, flowers, burnt incense, and sweetments to the betelmit Ganpati and the waterpot Faran and waves lights round them. The bride and her mother are rubbed with wet turmeric powder mixed with fragrant oil by the boy's women servants. The girl then comes before the waterpot Farum and the betelnut Ganpati. The priest repeats verses and the girl is told to walk five times round the beteinut Canjuti and the waterpot Farun and sits on one of the two stools in the wheat square; her mother sits on the other stool and while music plays they are again rubbed with sweet-scented oil and turmeric and batned by five women neighbours and relations. The bride is helped to put on a new yellow robe and bodice and her future mother-in-law presents her with ornaments. What remains of the turmeric a party of his friends take with music to the bridegroom's. The boy is rubbed with turmeric and bathed with the same rites as at the girl's house and the turmerie-ruobing ends with a feast at the boy s and girl's.

Next comes the marriage guardian or decak worship. A day or two before the marriage a man at the house of the boy and of the girl bathes, and with music and a band of friends goes to the tree, which is the family guardian, offers sandal, flowers, burnt frankincense, and sweetmeats to it, cuts a branch, lays it in a winnowing fan and brings it home with music. He takes it to his god-room and worships it alone with his family gods which are represented by betchuts in a winnowing fan. Meanwhile five unwidowed girls wash a grindstone or atic and lay sandal, flowers and sweetmeats before it and a family washerman worships the stone slab or pata and a feast to marriad women and a few friends and relations completes the guardian or across worship. Invitation cards are sent to distant friends and the house wher asks a few of his near relations in person who come to the house on the marriage guardian or across worship day. After dinner the invitation processions start as among brahmans, from the boy's and girl's, and ask local friends and kinsfelk to the marriage. After the dinner the boy is well thressed and scated on a low stool laid in a square marked by the washerwoman with wheat or ries, and married women with a dish of turmeric, vermillon, and rice grains, rub him with turmeric, mark his brow with vermilion, and stick the rice grains on the vermilion. His head is hung with flower garlands or washerals and he is taken to his family goddess or subteri, lays a coccanut and lows before her, and asks her to be kindly, and starts on house-back for the girl's with fisiends, relatious, priests, and musicians. When they resch the girl's village they stop and visit the village Maruti. The boy diamounts, hows before the god, and asks him to be kindly. Here they are met by the brise's party with music and friends and the similar pagan or boundary worship is performed. If the girl is taken to the boy's village, the ceremony is performed at the house of a friend or neighbour. All are scated and the brides father marks

the boy's brow with sandal and sticks grains of rice on it, burns frankincense before him, gives him sweetmeats to eat, and presents him with a turban and a gold scarf or shela. The guests are then escorted to a lodging or januasghar prepared in the bride's neighbourhood. The Maratha engnischage or troth-plighting is the same as among Brahmans. The boy's father meets the girl's father at his house with his priest and is seated; the girl's father sits near him and his priest attends him. The priests then worship the beteinut Ganpati and the metal-pot Faran and repeat verses. The girl's father offers his daughter in marriage to the boy and in presence of his and the girl's relations the boy's father accepts the offer saying, I take her. The fathers ex-

change cocoanuts and a distribution of sugar ends the ceremony.

Shortly before the bridegroom starts for the bride's, the bride's parents send a feast or *wkhnat* with a few friends and music to the boy's house. The boy is seated on a low stool set in a wheat square, and the sweet dishes brought from the bride's by the village Nhavi are arranged in rows about the stool. The dishes are usually of two kinds, for show and for use. The show dishes include sweet wheat and gram flour balls and sugar-coated betolmut and almond balls, as large as or larger than unhusked cocoanuts; the dishes for use are of ordinary size and are prepared with great care. The bridegroom is presented with a turban, his brow is marked with vermilion to which grain is stuck, lights are waved about him by married women, and he is told to help himself to the dishes. When the boy's feast or rukhvat is over, the girl's party with friends and music go to the boy's and tell them that the marriage bornet or tashing, a dagger is set in his hands, and he is seated on a horse which is led by the village barber or Nhāvi. Musicians walk in front, behind them walk all the men of the bride's and bridegroom's parties, and then the bridegroom. Religid to bridegroom's parties, and then the bridegroom. men of the bride's and bridegroom's parties, and then the bridegroom. Behind the bridegroom walks his sister, usually a young girl closely veiled with a gold searf or sheld with the shakundiva or lucky lamp laid in a dish, and another veiled woman follows her with a metal or earthen pot called shenskara holding rice, betelnut, and water, and covered with a mango branch and a coccanut and set on a heap of rice in a bumboo basket. If the pair are poor, the women of their house walk veiled behind the bridegroom: if the families are rich, the women ride in closed palanquins or walk between cloths which are held round them by women servants. On reaching the bride's the bridegroom dismounts, the priest throws cumin seed or jiri (Cuminum cyminum) on the booth, the bride's mother meets him at the booth door with a dish holding two wheat flour lamps, waves small rice balls and wheat flour lamps round the bridegroom, throws the rice balls to one side and lays the wheat flour lamps at the bridgroom's feet; another married woman of the bride's house pours a dish full of water mixed with lime and turmeric on his feet. The bridegroom presents the woman with a robe and bodice, the bride's father hands the bridegroom a coconnut and leads him by the hand to a place prepared for him near the altar. The men guests are seated on earpets in the marriage hall. The women alight from their palanquins hid by curtains held round them by their women servants, and are welcomed to their seats in a hall separated from the men's hall by a cloth wall near the raised altar or bahuld. Dancing girls amuse the guests in the marriage hall and the servants load their muskets and hold themselves ready to announce the lucky moment by firing their guns. Shortly before the lucky moment the girl is seated in front of the family goddess or kuldevi and throws rice at the kuldevi and prays her to grant her a good hushand. The astrologer is busy watching his water-clock, and has a horn-blower or shings ready to blow his horn as soon as he gives the signal by clapping his hands. As the hucky moment draws near, the girl is brought out of the house and made to stand before the bridegroom face to face separated by a curtain marked by a lucky (fyliot) cross. The priests stand on either side of the curtain and tell the pair to fold their hands, to look at the lucky cross, and pray to their family gods. The priests repeat lucky verses and throw red rice at the pair, crying Sāedhāa or 'Beware,' and the musicians play. One of the priests hands red rice to the guests the marriage hall. The women alight from their palanquins hid by curtains held round them by Sandhan or 'Beware,' and the musicians play. One of the priests hands red rice to the guests and another holds an empty dish before them and gathers the red rice to be thrown over the pair at the lucky moment. The astrologer tells the moment by clapping his hands, the horn-blower or chings blows his horn, the guns are fired, and the musicians redomble their noise. The priests draw aside the curtain, touch the bridegroom's eyes with water, pour red rice over the pair, and they are husband and wife. The bridegroom is taken to a seat near the earthen altar and the bride goes into the house. The bride's father and mother sit on two low stools in front of the bridegroom face to face, the father washes the feet of the boy, and the mother pours water on them. The father marks the brow of the bridegroom with sandal, sticks grains of rice on the sandal, hands him a flower to smell, burns frankingense before him, and pours honey and curds over his hands to sip and the ceremony of honey sipping or mudhupark is over. The girl's maternal uncle, or some other near relation, gives the girl's right hand to the boy who clasps it fast in both his hands. The priest lays both his hands over the boy's and mutters verses. The girl's father sets sandal, flowers, burnt frankincense, and sweetmeats before the betelnut Gampati and the waterpot Farun, and pours water with some coins in it over the clasped hands of the boy and girl and the kanyādān or girl-giving is over. The guests in the hall are treated to betel and fragrant cotton sticks called pharas, and take leave soon after the girl-giving is The priest then asks the bridegroom to tie the lucky neck-thread or mangalautra round the bride's neck and ties together the hems of the pair's clothes. They are scated on low stools set on the earthen altar, the bride as a rule sitting to the bridegroom's left. The sacrificial fire is lit and fed with elarified butter, sesame seed (Sesamum indicum), cotton sticks, and palas (Butea frondera) or other sacred wood with nearly the same rites as at a Brāhman marriage. The bride's brother squeezes the bridegroom's ear and is presented with a turban by the bridegroom's party. The pair then leave their seats, walk seven times from right to left round the sacred fire, and the ceremony of seven steps or sapt padi is over. Turmeric root wristlets are tied to the hands of each

of the pair. They bow before the family gods and the first day's proceedings are over. From this day to the home-taking or rarat the bridegroom stays at the bride's and is feasted. The boy

sleeps with the men outside and the girl with the women in the house.

On the next day a sumptuous feast is held in honour of the bridegroom's party. In the morning the pair play at the betelnut hunt and rub each other with turmeric. The boy is seated on the alfar and the girl stands behind with turmeric powder in her hand and tries to force some of it into his mouth. The boy keeps his mouth closed tight and tries to prevent her, and if she succeeds in forcing some into his mouth, he is laughed at and asked if he is hungry. Then the boy stands behind the girl and tries with his left hand to force turmeric into her mouth. Next the boy holds a beteinut in his hand and asks the girl to take it from him. They struggle and the girl manages to snatch it away. Then the girl holds a beteinut in her closed fist and asks the boy to take it. If the boy fails, he has to beg it of her, and is laughed at. Lastly the pair bathe, dress in new clothes, and break their fast. Meanwhile the girl's party go with music and friends and ask the bridegroom's party to dine at the bride's. At noon they are escerted with music and friends and are treated to a sweet dinner or gade jevan. In the evening the boy's mother performs the ceremony of seeing the daughter-in-law's face or sunmuch darshan. The bride's mother with music and women friends takes the bridegroom's mother to her house. Accompanied by kinswomen and friends and the family priest and music the bridegroom's mother goes to the girl's bringing bamboo baskets, sesame seed, gram balls, betelnuts, cocoa kernels, dates, a robe and bodice, and ornaments, sweetmeats, and fruit. On the way she feigns anger and tries to return home, when the girl's mother presents her with a robe and bodice, the washerwoman spreads sheets of cloth on the way, and the bridegroom's mother and her friends go walking over them to the bride's house with music. At the girl's the priest worships the betelnut Ganpati and the waterpot Vares and the boy's mother dresses the girl in the clothes she has brought and sweetens her mouth with sugar. Then comes the basket or $jk\bar{a}l$ ceremony. A piece of cloth is spread in a bamboo tray and nine dates, nine cocca kernels, and nine lumps of turmeric and a handful of rice and cooked food are laid in it. The priest offers sandal, flowers, rice, and sweetmeats to the tray, and the boy and the girl, with the hems of their garments knitted together, walk five times round it from right to left. It is placed on the heads of the nearest relations of the boy and the girl and they are asked to take care of her. The pair accompanied by friends, relations and music start for the boy's. The girl is fully dressed and closely veiled and seated in a palanquin with the boy face to face followed by attendants, who have fly-whisks or chauris, round the pair and hold state umbrellas or abdagirs over them. Among poor Marathas the bride and bridegroom are seated on horseback and the horse is taken by the village Nhavi to the bridegroom's house preceded by musicians and kinsfolk and followed by the bride's sister on horseback or in a closed palanquin. On reaching the house the pair bow before the family gods and elders, lay sandal and flowers before the goddess Lakshmi, present clothes, to the bride's party, and the ceremony ends by a feast at the bridegroom's. Marathas treat their wedding guests to two sorts of dinners or mejavanis, gods or sweet and khāti or sonr. The gods feast is given before the marriage guardian is bowed out and the khāti which is usually a flesh feast, is given after the marriage guardian is bowed out. At the khāti feast Marāthās sit in full dress each with a sword by his side. Marāthās de not allow widow marriage guardian and provinces have nothing of polyandry and practice polyandry. do not allow widow-marriage, know nothing of polyandry, and practise polygamy.

Even though the bride is of age, the marriage consummation does not form part of the marriage ceremony. The consummation ecremony is put off till the bride's first monthly sickness after the marriage. In performing the age coming ecremony, the girl is seated in a gaily decked wooden frame or makker with arches on each side in a specially prepared hall. Plantain trees decked with tinsel and coloured paper are set at each corner of the frame. The girl is dressed in a rich yellow robe and bodice and her brow is marked with vermilion on which rice grains are stuck. Her head is hung with a network of flowers and garlands are tied round her nock and lines of vermilion drawn on the feet. The news is handed round among friends and kinsfolk and sugar packets and occoanuts are distributed at every house in the neighbourhood. Women friends and relations present the girl with sweet dishes and musicians are engaged to play at the house while the ceremony lasts. The girl is unclean for three days. On the fourth she is rubbed with oil and turmeric and bathed, and a lucky day, between the fourth and the sixteenth, is named for the puberty ceremony. On the morning of the lucky day the pair are rubbed with turmeric and fragrant oil and bathed while music plays. Friends and kinsfolk are asked to grace the ceremony with their presence and the pair seated on low stools, the girl to the right of the boy. The priest attends and lights the secred fire as at the Brahman puberty ceremony. The pair bow before the gods and elders. A grand feast is given to women friends and neighbours at noon and in the evening the ceremony called obibharan or lap-filling is performed. The pair are seated on two low stools set in a wheat or rice square, the girl to the left of the boy, and the brows of both the boy and the girl are marked with vermillion. Rice grains are stack on the vermilion and married women fill a fold of the girl's air; with a bodice-cloth, wheat, coconnut, fruit, packets of vermilion, and betalnuts. Their fathers in law present the

When a Maratha dies the body is bathed and dressed in a white sheet, laid on a bier, and Death tied fast to the bier with strings. Betel leaves, flowers, and red powder are thrown on it ceremo- and sometimes half a dozen gold or silver flowers are strewn over the bier. The well-to-do nios. Maratha dead are carried in a palanquin to the burning ground, which is generally on the bank of some stream or river, accompanied by kinsmen and preceded by Holar or Mhar pipe-blowers. The body is bathed in water, the pile is built, the dead is laid on the pile, and burnt with nearly the same rites as at a Brahman funeral. When the body is nearly consumed, the party bathe in the river and return home. On the second, third or fourth day the ashes are gathered, and, except a few hones, which are buried somewhere near the burning ground, they are taken to some holy place or river and are thrown into the water. The rest of the funeral ceremony is performed on the third, fifth, seventh or ninth at the latest. On the tenth, rice or wheat flour balls are offered to the dead. On the eleventh the family, which since the death has been impure, are cleansed by the five products of the cow and present Brahmans with clothes, pots, umbrellas, shoes, cows, and cash in the name of the dead. On the twelfth, balls or pinds are offered to the dead and his ancestors, and on the thirteenth, the shrāddh is performed in the name of the dead, and friends and kinsfolk are treated to a dinner. On the fourteenth, the mouth-sweetening or god toud karne is performed, when relations meet and treat the chief mourner to a sweet dinner. At the end of every fortnight, month, and year from the death-day, uncooked provisions are given to Brālimans in the deceased's name and the anniversary of his death is kept by a shraddh, when friends and relations are asked to dine at the house. The dead is remembered every year in the dark half of Bhādrapad or August-September on a day corresponding to the death-day in the Mahālaya Paksh or All Souls' Fortnight. The chief mourners, out of respect to the dead, for one full year avoid gay colours and sweet dishes and do not attend marriage or other festive parties. Marāthās gird their boys with the sacred thread which they mew every year on Cocoanut Day in August. On that day all bathe and sit on low stools and Bahanan visit of their boys are trained. and sit on low stools and Brahman priests attend. One of the priests tells them to sip water three times in the name of Vishnu and pours the five products of the cow on the right palm of each which they sip and again drink water in Vishnu's name. They are then given sacred threads by the priest and put on them. The priests get a cash present and withdraw with uncooked provisions. Some Marathas of high family perform the sacred thread-renewing or shranes according to the Brahman ritual. On the anniversary of the dead, Marathas lay sandal, flowers, rice, and food on three or thirteen palas (Butea frondora) leaves and present them to the officiating and other priests, who are generally as many as the number of leaves, with uncooked provisions and cash. Maratha married couples are asked to the house, their feet are washed with water by the deceased's son, and they are feasted. After dinner, betel is served to the guests and they withdraw with presents of turbans and robes. Marathas have a caste council and settle social disputes at meetings of castemen. Breaches of caste-rules are punished with fines which generally take the form of caste feasts. They send their boys to school, and except a few are not well-to-do.

Maratha families have devaks or sacred symbols, which appear to have been originally Survival of totems, and affect marriage to the extent that a man cannot marry a woman whose derak totems. reckoned on the male side is the same as his own. They are totems, worshipped during marriage

and other important ceremonies. The following are the chief devaks.

The panch pallar or five leaves of-

(1) Yad.—Fions indica.
(2) Pimpal.—Fions religiosa.
(3) Hariāli.—Cynodon daetylon.
(4) Aptā.—Bauhinia racemosa.

(5) Jāmbul.—Syzyjium jāmbolanum. Kadamb.—Nauclea cadamba. (Syn. Anthocophalus cadamba.) Umbar.—Ficus glomeraia.

Lotus.-Nelumbium specicanm.

Conch shell. Turmeric tubers.

Gold.

Ketaki.—Pandamus odoritissimus.

Năgchampă.—Mesua ferrea. Rul.—Calatropia giguntea.

Peacock's feather.

Lamps, Chiraks, 360 in number.

Sword.

Mango-leaf, Mangifera indica.

Ficus religiosa (Singly).

Bhārdwāj—feather of a crow pheasant.

Bamboo.

Wreath of Onions.

Rudrāksh. - Elæocarpus ganitrus.

Surya-Kant.—Crystal (Pebble). Ficus indica (Singly).

Shami.-Prosopis spicigera.

Eagle's feathers.

Garnd vel?

Nirgud - Vitez negundo or trifoliata. Marvel - Andropogon scandens.

Aghādā.—Achyranthes aspera-

Most of these are vegetable products, four animal products, while gold, iron, and the brilliant crystal surya-kant are the three minerals venerated.

INTERNAL STRUCTURE OF THE MARATHAS (PROPER).

(CHAYÂN	Läd. Tävde. Mohite. Thäkur. Pärte. Gavhäne. Hande. Päusare. Bäg-räv. Teje. Sämbäre. Bhäpkar. Khändekar. Dhure. Ranadive. Kälbhär. Mäkde. Tämbe Dhadam. Värange. Dalpade. Hävale. Dhokale. Devge. Pärdhe, Dhahive. Hambir räv. Vadkar. Dare. Dhaväle. Bhaväle. Bhaväle.	MORE—contd.	Makhmäkhale, Morbhe, Äble, Mede, Bhudke, Barekar, Adayle, Avachare, Kesarkar, Kalpäte, Dukre, (Pig kespers.) Devkar, Sengire, Dhekle, (Clod of carth.) Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Pälve, Iehäre, Vägh, (Tigers.) Renuse,
(CHAYĀN	Mehite, Thākur, Pārte, Gavhāne, Hande, Pāusare, Bāg-rāv, Teje, Sāmbāre, Rhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge- Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Bhavāle, Rhālsing,	MORE—contd,	Able, Mede, Bhudke, Barekar, Adayle, Avachare, Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of carth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
/CHAYĀN	Thākur, Pārte, Gavhāne, Hande, Pāusare, Bāg-rāv, Teje, Sāmbāre, Rhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge- Pārdhe, Dhahive, Hambir rāv, Vadhar, Dare, Dhavāle, Rhālsing,	MORE—contd,	Mede, Bhudke, Barekar, Adayle, Avachare, Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of carth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
/CHAYĀN	Pārte, Gavhāne, Hande, Pānsare, Bāg-rāv, Teje, Sāmbāre, Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge- Pārdhe, Dhahive, Hambir rāv, Vadhar, Dare, Dhavāle, Bhavāle,	MORE—contd.	Bhudke, Darekar, Adayle, Avachare, Kesarkar, Kalpāte, Dukre, (Pig keepers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
/CHAYÂN	Gavhāne, Hande, Pānsare, Bāg-rāv, Teje, Sāmbāre, Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Dhavāle, Bhavāle, Bhavāle,	MORE—contd.	Darekar, Adayle, Avachare, Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
/CHAYÂN	Hande, Pänsare. Bäg-räv, Teje, Sämbäre, Bhäpkar, Khändekar, Dhure, Ranadive, Kälbhär, Mäkde, Tämbe, Dhadam, Värange, Dalpade, Hävale, Dhokale, Devge- Pärdhe, Dhahive, Hambir räv, Vadhar, Dare, Dhaväle, Bhaväle, Bhaväle,	MORE—contd.	Adayle, Avachare, Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
(CHAVÂN	Pänsare. Bäg-räv, Teje, Sämbäre, Bhäpkar, Khändekar, Dhure, Ranadive, Kälbhär, Mäkde, Tämbe, Dhadam, Värange, Dalpade, Hävale, Dhokale, Devge- Pärdhe, Dhahive, Hambir räv, Vadhar, Dare, Dhaväle, Bhaväle, Bhaväle, Bhaväle,	MORE—contd.	Avachare, Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
CHAVÂN	Bāg-rāv, Teje, Sāmbāre, Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Dhavāle, Bhavāle,	MORE—contd.	Kesarkar, Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
CHAVÂN	Teje, Sāmbāre, Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge- Pārdhe, Dhahive, Hambir rāv, Vadhar, Dare, Dhavāle, Bhavāle,	MORE—contd.	Kalpāte, Dukre, (Pig kespers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Vāyāl, Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Ichāre, Vāgh, (Tigers.)
CHAVÂN	Sāmbāre, Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Bhavāle, Bhavāle,	MORE—contd.	Dukre, (Pig keepers.) Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Ichäre, Vägh, (Tigers.)
CHAVÂN	Bhāpkar, Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Bhokale, Devge, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Bhavāle, Bhavāle, Bhavāle,		Devkar, Songire, Dhekle, (Clod of earth.) Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Ichäre, Vägh, (Tigers.)
CHAVÂN	Khāndekar, Dhure, Ranadive, Kālbhār, Mākde, Tāmbe, Dhadam, Vārange, Dalpade, Hāvale, Dhokale, Devge, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Bhavāle, Bhavāle, Bhavāle,		Sengire, Dhekle, (Clod of earth.) Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Ichäre, Vägh, (Tigers.)
CHAVÂN	Dhure, Ranadive, Kālbhār, Mākde, Tāmbe. Dhadam, Vārange, Dalpade, Māvale, Dhokale, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Dhavāle, Rhālsing,		Dhekle, (Clod of carth.) Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Ichäre, Vägh, (Tigers.)
CHAVÂN	Ranadive, Kālbhār, Mākde, Tāmbe. Dhadam. Vārange, Dalpade, Māvale, Dhokale, Pārdhe, Dhahive, Hambir rāv, Vadkar, Dare, Bhavāle, Rhālsing,		Nimse, Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Ichäre, Vägh, (Tigers.)
CHAVÁN	Kälbhär, Mäkde, Tämbe. Dhadam. Värange. Dalpade, Mävale, Dhokale Devge. Pärdhe, Dhahive. Hambir räv. Vadkar, Dare. Dhaväle. Rhälsing.		Väyäl, Hurde, Brahmachälak, Dhirde, Bägwe, (Gardeners.) Jagdale, Dhuvale, Pälve, Iehäre, Vägh, (Tipers.)
CHAVÁN	Mākde, Tāmbe. Dhadam. Vārange. Dalpade. Hāvale, Dhokale. Pārdhe, Dhahive. Hambir rāv. Vadkar, Dare. Dhavāle. Rhālsing.		Hurde, Brahmachālak, Dhirde, Bāgwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Iehāre, Vāgh, (Tipers.)
CHAVÁN	Dhadam. Vārange. Dalpade. Hāvale. Dhokale. Pārdhe. Phahive. Hambir rāv. Vadkar. Dare. Dhavāle. Rhālsing.		Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Iehäre, Vägh, (Tipers.)
CHAVÁN	Vārange. Dalpade. Hāvale. Dhokale. Devge. Pārdhe. Dhahive. Hambir rāv. Vadkar. Dare. Dhavāle. Rhālsing.		Dhirde, Bagwe, (Gardeners.) Jagdale, Dhuvale, Pālve, Iehāre, Vāgh, (Tipers.)
CHAVÁN	Dalpade, Hävale, Dhokale, Devge, Pärdhe, Dhahive, Hambir räv, Vadkar, Dare, Dhaväle, Rhälsing,		Bägwe, (Gardeners.) Jagdale, Dhuvale, Päive, Iehäre, Vägh, (Tigers.)
CHAVÂN	Hävale, Dhokale, Devge, Pärdhe, Dhahive, Hambir räv, Vadkar, Dare, Dhaväle, Rhälsing,		Jagdale, Dhuvale, Pālve, Iehāre, Vāgh, (Tigers.)
CHAVÂN	Dhokale. Devge. Pärdhe. Dhahive. Hambir räv. Vadkar. Dare. Dhaväle. Rhälsing.		Dhuvale, Pālve, Iehāre, Vāgh, (Tigers.)
CHAVÁN	Pärdhe, Pärdhe, Dhahive, Hambir räv, Vadkar, Dare, Dhaväle, Rhälsing,		Pālve, Iehāre, Vāgh. (Tigers.)
CHAVAN	Pärdhe, Dhahive, Hambir räv, Vadkar, Dare, Dhaväle, Rhälsing,		Ichāre, Vāgh. (Tigers.)
	Dhahive, Hambir rāv, Vadkar, Dare, Dhavāle, Rhālsing,		Vagh, (Tigers.)
	Hambir rāv. Vadkar. Dare. Dhavāle. Rhālsing.		Rennea (Tigers.)
	Vadkar, Dare, Dhavāle, Rhālsing,		I II DINNUA
	Dare. Dhavâle. Rhālsing.		Temple,
	Dhavale. Bhalsing.		Jagdhane.
	Shälsing,		Rasal. (Juley.)
	Maising.		Dhone.
			Gujar.
1.00	Dusing.	4	Vishväsräv, (Faithful.) Kodag,
	Bhovar. Längde.	OR ANCHENT CLANS—contd.	Ländge. (Wolves.)
	Sināb.	100	Bagmode. (Destroyers of
	Käpde,	1	Deganoues (Descroyers of
	Pokharkar.	NS NS	Väghchaure. gardens).
	Kasaple,	131	Oghe.
	Pendhäre.	2	Sakle. (With chains.)
	Kedar.		Kodhe.
	Bache,	8	Kälge.
	Lotankar.	5	Haran, (Antelopes.)
	Khämbkar,	= (Maralkar.
	Isanute.	2 DAVID	Aushadharāv. (Medicins
	Tambolkar,		men)
	Khulale,	SOMVANS—KULA	Dharray, (Scabbard men.)
	Atale.	14	Vagre.
	Bhandare.	20	Ubade.
LĀD	. Lad.	8	Malpavar.
		2	Bane.
	(Sagal,	景	Dukhande. (Biscoted or
TĀVDE .	Dhayde.	98	Politica (T) hisector.)
TATES .	Chirphule,		Rokde. (Ready money.) Patyane.
	Namjade, (Well-known.)		Jagnal (Day
	Jämble, (Purple, or jambhul		Jagpal. (Protectors of the
	fruit.)		Bhujbal. (Strong-armed.)
	Mhāmbar,		Chandne. (Moonlight.)
	Bande, (Striped.)	1 1 1	Chugre.
	Thote. (One-handed.)	(= (0)	Pändbhavar.
	Tayte. Kamre.		Aglave, (Incendiaries)
MOHITE.	Kate.		marmade.
	Kätvate,		Abote, (Fingerless)
	Achate.		Aharnar.
	Bhare,		Dalpe. (Military.)
	Dhudhule.		Bhusor
	Kulugude,		Malvade.
	The state of the s		Jāpedkar.
	Madhure, (Sweet.)		Kanase. (Corn-ear.)
	Devkante, (Glorious like Harphale, gods.)		Divate. (Torches)
MORE .	Palande, gods.)	Section 1	MORASHI, (Revenue officials)
MUME .	Dhāyabar.	BAGVE	Darve, (The povel)
	Darbare, (From Darbar)		Bandge
	24ALBINE.		Jhapāte. Karve.
	Duduskar,		BREWA

SOMVANS—KULAS OR ANGIENT CLANS.

		Search Selection (See)	1971		A September 1
	1.5	(Shankhpäl.			Jagpāl.
		Khandagle.			Pătel. Gharat.
		Magămle,			Sātham.
		Avangpäl		4 - 122	Katvate.
		Anangpāl. Rāyajāde. (Born of Rais		No. of Street	Apradhe. (Offenders.)
-		or lords.)			This care William
		Jagannivās.			Shevie.
	0.3 112	Gadagary.			Botäve.
		Gandgopäl.			Pudhāle,
	RATHOD or	Ilhale, (Spear men.)			Borāte.
	ROTHE.	Bhayasur, (Dreadful.)			Virhhave. (Brave-looking.)
	100	Bhore.			Sängde,
		Bädale, (Clouded.)			Mot,
	" - Chillian	Labule.		/	Premde.
	Street Contract	Abhore,		JADAV-	Chise.
	200	Panchanan, (Lion.) Simmere,		conta.	Khadang.
		Todmale.			Kătale.
		Butonde, (Double-mouthed.)			Visare, (Forgetful.)
		Chand.	1		Kapat, (Deccit.)
		Durdhare.	11		Avare,
18	FATTER STATE	Kokāte.		A COUNTY	Bhalerav, (Spear men.)
		Ambre. (Mango.)		_	Dhayalkar,
		Sale.			- Kämte,
		Pol		F4 F5	Thatte.
5 W	2 - N N S	Chatur. (Clever.)		(6)	Abbor.
	1,50	Nalvat.			. Tupe, (Ghi-exters.) Singue,
		Tatpute. (Adopted by allow-		-	Tanpure.
121	1 5 11-0	ing food in one		46.00	(Väghela.
	SAKPAL or	Rāj-hans. (Swans.)		VÄGHLE	'l Gohele.
	SHANKHPAL.	Panpate.		PARTITION AND ADDRESS OF THE PARTITION AND ADDRESS OF THE PARTIES AND ADDRESS OF THE PARTITION AND ADDR	100
To b	BUANKUFAL	Jhunjar. (Fighters.)		TANKS ST	Ghāg.
		Kälbe.			Jogle, Jare,
	The second second	Dătăr.	48	ACC 000	Balu, (Grinders.)
		Gode. (Sweet.)	2	Part of the	Jasvant, (Victorious,)
100	1.0	Sarkhade.	8	A- BITTI	Dhumak.
22		Argade.	1		Ghogle,
0,		Gorule.	188	YADAY .	/ Amrute.
INS-contd.		Urade, (Big-chested.)	13	LADAY .	'Aghok,
92		A TW STANDARD	Target 1		
		/Jadhav.	2		Sirgore,
		Yadav.	SOMVANS-contd.	6	Suhsen,
		Yadav. Shirke.	SOM		Suhsen, Chetadin,
	party (1)	Yādav. Shirke. Phālke.	SOM		Subsen, Chetadin, Yāgit,
SOMVAN	10000	Yādav, Shirke. Phālke. Dhekle.	ROS		Subseu, Chetadin, Yāgit, Ghone, (Centipedes.)
	10000	Yādav, Shirke. Phālke. Dhekle. Mādbav.	ROS		Subsen, Chetadin, Yāgit,
	10000	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.)	ROS		Subseu, Chetadiu, Vägit, Ghone, (Centipedes.) Kukur, Kadlag.
	4,000	Yādav, Shirke, Phālke, Dhekle, Mādhav, Abhang, (Invincible.) Adhak, Bhojake,	ROS		Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kadlag. (Phākde, Bāgyāu, (Gardeners.)
		Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle.	NOS	CHIPKY	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag, (Phākde, Bāgyāu, (Gardeners.) Dhole,
		Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle. Abrud.	NOS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag, Phākde, Bāgvāu, (Gardeners.) Phole, Mokal,
		Yādav, Shirke, Phālke, Dhekle, Mādhav, Abhang, (Invincible.) Adhak, Rhojake, Rumāle, Abrud, Āvare,	NOS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag, (Phākde, Bāgvāu, (Gardeners.) Dhole, Mokal, Kapāle,
		Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdaut.	ROS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kadlag, Phākde, Bāgvāu, (Gardeners.) Bhole, Mokal, Kapāle, Kombe,
		Yādav, Shirke, Phālke, Dhekle, Mādhav, Abhang, (Invincible.) Adhak, Bhojake, Rumāle, Abrud, Āvare, Kirdaut, Bānre,	ROS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kadlag, Phākde, Bāgvāu, (Gardeners.) Bhole, Mokal, Kapāle, Kombe, (Pingle.
NON SOMY.		Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Bhojake, Rumāle. Abrud. Āvare, Kirdant. Bānge. Khilāte, (Receivers of khilāt,	N/OS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kadlag, Phākde, Bāgvāu, (Gardeners.) Bhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere,
	DHAMPAL OR	Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Rhojake, Rumāle. Abrud. Āvare, Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.)	NOS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. Phākde, Bāgvāu, (Gardeners.) Phole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Ävte.
VMOS	DHAMPAL OR	Yādav, Shirke. Phālke. Dhekle, Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.)	NOS	SHIRKE	Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. Phākde, Bāgvāu, (Gardeners.) Phole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde,
NON SOMY.		Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Rhojake, Rumāle. Abrud. Āvare, Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.)	NOS		Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. Phākde, Bāgvāu, (Gardeners.) Phole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thiu.)
NON SOMY.		Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Bhojake, Rumāle, Abrud. Āvare, Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.)	ROS		Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag, Phākde, Bāgvāu, (Gardeners.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.)
NON SOMY.		Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Bhojake, Rumāle, Abrud. Āvare, Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.)	ROS	SHIRKE	Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, (Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar,
NON SOMY.		Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.)	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardeners.) Dhole, Mokal, Kapāle, Kombe, (Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse,
NON SOMY.	AHIR.	Yādav, Shirke. Phālke, Dhekle, Mādhav. Abhang, (Invincible.) Adhak. Bhojake, Rumāle, Abrud. Āvare, Kirdant. Bānge. Khilāte, (Receivers of khilāt, royal present.) Dumge, Viradatt. (Born of brave men.) Kautuke, (Wonderful.) Kolāre, Kasāle, Tāde. (Palmyrs.)	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, (Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle,
NON SOMY.		Yādav, Shirke, Phālke, Dhekle, Mādhav, Abhang, Adhak, Bhojake, Rumāle, Abrud, Āvare, Kirdant, Bānge, Khilāte, (Receivers of khilāt, royal present.) Dumge, Viradatt. (Born of brave men.) Kautuke, (Wonderful.) Kolāre, Kasāle, Tāde. (Palmyrs.)	ROS		Subseu, Chetadiu, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvāu, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, (Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke,
VMOS	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad er Gāvde. (Villagers.)	NOS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad er Gāvde. (Villagers.) Kalyānkar.	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.)
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad er Gāvde. (Villagers.)	NOS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyra.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen.	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyāukar. Dhomre. Kāthavde. Sursen. Bhānvase.	ROS		Subseu, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvāu, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Doble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne.	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyāukar. Dhomre. Kāthavde. Sursen. Bhānvase.	NOS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardeners.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengers.) Kavre, Chaudhāre,
VMOS	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānre. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne. Duuge. Vaghle.	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardeners.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengers.) Kavre, Chaudhāre, Bāble,
VMOS	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. (Invincible.) Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānre. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne. Duuge. Vaghle. Jālindhare.	ROS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardeners.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengers.) Kavre, Chaudhāre, Bāble, Jhāngde,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne. Dunge. Vaghle. Jālindhare. Bhovāre.	ROS	JACTAP	Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengera.) Kavre, Chaudhāre, Bāble, Jhāngde, Kumre,
NON SOMY.	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt, royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne. Dunge. Vaghle. Jālindhare. Bhovāre. Khadtare.	NOS		Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kadlag. Phākde, Bāgvān, (Gardenera.) Bhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengera.) Kavre, Chaudhāre, Bāble, Jhāngde, Kumre, Itāpe.
VMOS	AHIR.	Yādav. Shirke. Phālke. Dhekle. Mādhav. Abhang. Adhak. Bhojake. Rumāle. Abrud. Āvare. Kirdant. Bānge. Khilāte. (Receivers of khilāt. royal present.) Dumge. Viradatt. (Born of brave men.) Kautuke. (Wonderful.) Kolāre. Kasāle. Tāde. (Palmyrs.) Tānvade. Gāvad or Gāvde. (Villagers.) Kalyānkar. Dhomre. Kāthavde. Sursen. Bhānvase. Honmāne. Dunge. Vaghle. Jālindhare. Bhovāre.	NOS	JACTAP	Subsen, Chetadin, Yāgit, Ghone, (Centipedes.) Kukur, Kudlag. (Phākde, Bāgvān, (Gardenera.) Dhole, Mokal, Kapāle, Kombe, Pingle, Dhamdhere, Āvte, Kāshinde, Boble, (Thin.) Nimse, (Half.) Dhāle, (Shield men.) Surkar, Dhomse, Vayāle, Cheke, Korde, (Dry.) Korkar, Gādekar, Sābhre, Abhire, Sānge, (Messengera.) Kavre, Chaudhāre, Bāble, Jhāngde, Kumre,

		/ Su ekar.	3		/Kaunstubh.
		Yevle,	1		Barge.
		Markal,			Kakāle.
		Ranasing.	1		Kolāle.
		Vaid. (Physicians.)	1		Ragat. (Blood.)
		Visāle.	1-		Dharte
		Nāgad,			Kharate. (Brooms; inauspi-
-3	JAGTAP-	Chaprakhe,			cious.)
SOMVANS-contd.	contd.	Valanju,			Nikalank, (Blameless.)
2	COMM.				Guje.
6		Khāmle,	1		Gndhe.
200		Väluch,	4		Badare.
2 (Devhable,			Narkhamb, (Pillars of men.)
20		Gholap.	1		Gund.
=		Disarate.	1		
9		Dhisăl,			Bhojne, (Dinners.)
92		Pāde (Pādāve).	1		Haling.
Ŭ.	CHALKE OR	Nilvarna. (Blue.)			Ranadive, (Lights of the battle-
	CHALUKYA.		1		field.)
	CHARERIA.		1		Nikam.
		Gobre.			Avtāde,
	KALCHURI,	Kharsal.			Haung,
	OR	Padvār.	1. 1	f	Vanajar.
	(KACHRE),	Nagve. (Naked, nude.)		NIKAM-	Kuvar. (Sons of royal fami-
		Bäskar.		contd.	(Hes.)
		/Dhumāl.			Gajmāl
		Augue.			Randhavne, (Cooks.)
		Käle. (Black.)			Kumbhakarna, (Sleepers,)
	7.5.0	Phadtare,			Matharmak.
		Birath.			Jivanik.
		Ghorde,	101		Chinge.
		Kājal, (Lampblack.)	H		Chavdhe. (Keepara of the
		Vadke,			guard-house.)
		Varāde.			Kumbhe, (Pot.)
					Parbatrav. (Mountains of
		Akhanda (Entire.)			courage,)
		Avade,	1		Dhävre, (Bunners.)
		Gagule.	1		Dakne.
		Sodge, (Lathis, club-men.)	1		Dhapde.
		Bhise. (Lotus stalk.)			Pimpalkar
		Borate.	15		Dhargade.
		Bhirsalgade,	1 2		Take.
7	1	Bothar,	NS-contd.	1.0	Bärekar.
	TO 1 44 1 15	Khadpe,	1434		Trimbage,
	KADAM .	Kāvle, (Crows.)	130		Dongre. (Mountaineers.)
		Bāme.			Bankar.
		Bärse.	133		Khaläte. (Bald.)
		Bhāse.	13		Dhāmse,
		Nabre,	12		Bade.
		Munge, (Anta.)	SURYA-V		THE CONTRACTOR
		Găte.	100	PATRICIA NO	Maskar.
		Takte.	1	DHITAK .	Madikar.
		Bobare.	01 1		(Madhukar.
		Răyagale,			(Tamate, (Coppersmiths.)
-2		Mahipāl, (Bulers,)	1	TOVAR .	2 Bulake.
26		Gătăde.			(Turye.
5		Devre.	0		/Surve.
-		Tähdevde,			Gāyakavād.
-		Dhadshirke.			Kshirsagar, (Ocean of milk.)
×		Bälekar.		1 7	Ghätge.
SURYA-VANS,		Jāyajune,			Gayse (Gayas), (Foundlings.)
5	50, 15	Mokle,			Shitole.
		Dhudhād.			Känkade.
		Hire. (Diamond.)			Phātak.
		(Dhulap.			Zujnärräv.
		Käsle,			Ranavagure,
		Dhule			Karmukhe,
		Dhure. (Smoking.)	4		Jachak.
	DHUMAL .	Nagne.		KALMUKH	The County of th
	Manager -	Avare.		BALMURII .	Avachare.
		Malchimne.			Rächode.
		Jalgunj.			Lielan (Street
		Vese,		11.75	Jitkar. (Victorious.)
	The second second				Cores de la
	ANGNE	[Ughde, (Bare,)			Gore. (Fair.)
		Hirve, (Green.)			Khule, (Idiots.)
		Tovar.			Nac
	C2-600 HG	Nisal.			Gurusale.
	NIKAM	Bābar,			Bhadolkar.
	100000000000000000000000000000000000000	Dandge. (Roughs.)			Gadge, (Earthen not)
		Samke,			Juliasin, (Huffalone V
	5.0 T		160	- 4	Khandekar.
	-0.06				

		/ Raut.	٠.		-76	Kälekar.
		Naik, (Chiefs,) Ghad.				Shelke, (Selected.) Shetre,
	SURVE	Latke, (False.)		/SHELAR	1	Karhâle,
		Karpe. (Burnt to coals.)				Kalnāth.
		Doiphode, (Breakers of heads.)			- (Mhātre. Visui.
		Răul.			,	
		Bhagvat. (Followers of	= (INGLE .		Kananje. Thukrul.
		Vishnu.)			1	Bhoite.
		Khair, (Acacia arabica.)			-	Shisode,
	Control of	Bhāte, (Bellows, or Rice saters.)				Mhādik. Bhādurge.
		Madyar,		DORIK .		Shirsathe.
	State State .	Naväte.		Comment of	1	Kāte, (Thorns.)
		Devre, Dige,				Kharāte. (Brooms.) Bhāvde.
		Huve.	Н		ı	Daukar.
		Välunj. Dhavalkar.			-1	Dāde.
		Karle.				Pändhre, (White.) Pätankar.
6-	1.4	Gāyake (Singers.)				Patole,
		Bute, Pavde,				Pâtăde.
		Hädge,	b		- 1	Sarpare, Väghmäre, (Tiger-slayers.)
	1	Talvale. Gaval.		12.	-	Shevale, (Mess.)
П		Valke, (Thin, lean.)				Atkari.
	GĀYAKAVĀD (Mulke.	8		8	Sākle. Bābar.
	-	Rodke. (Thin, lean.) Kätle.	HARIVANS)	Tr edynasia	-1	Jhad. (Tree.)
		Bolke. (Talkative.)	1			Padval. (Tricosanthes sp.) Mote.
		Sable.	5		- 1	Bavre, (Terrified.)
3		Khandāle. Pālkar.			-1	Tambe, (Copper.)
-contd.		Dhibar. (Fishermen.)	10		1	Täkse. Chandanshiv.
00-		Khapāde, Ādsare,	20			Magar, '(Crocodile.)
4		Asure,	7			Ranajot, (Lights of the battle
S		Käfle, (Soot, lamphlack.)	(YADUVANS			Ranadhir. (Bold ; coura-
		Sätge. Hajäre,	31		-1	geous.)
KY		Divte. (Torch-bearers.)				Ranbavre, (Mad in the battle-
		Dhage.	N.S.			Ranapise, p n p
ž		Bodke, (Bare-headed.) Känchan, (Banhinia pur-	BRAMH-VA	SALUNKHE	-1	Dhadlag.
		puria.)	À		14	Ragshile, Sakāvant,
		Jächak. (Troublesome.) Zhile. (Babies.)	5		- 1	Shirkher.
		Takte, (Danies.)	BR			Sonvane.
1.		Gode, (Sweet.)				Gunjāl. Ghanyāve.
		Chakke.	m.			Lahane.
	KSHIRSÄGAR	Shārdul. (Mythological bird.) Vāvde. (Paper kite.)		10.0		Kalyanrav, (The blessed.) Arirav (Anerav),
	THE STATE OF THE S	Parvale.				Adhatrav.
		Vänkhade.	1			Vyavhäre.
		Dhare, Hoke,			ч	Rākhankar, (Guards.) Navlu,
	ISSUES LOUIS TO THE REAL PROPERTY.	Ghodtale, (Horsemen.)				Näble.
	GHATGE .	Ghodke. (Horses.)				Gädgil, Boläve,
		Gad. Kevde. (Pandamus odoritissi-				Sarkale.
		mas.)				Usane. (Borrowed.)
		Aglave. (Incendiaries.)				Rankhämbe, (Pillars of the
	GAVAS,	Dangre, (Pepo Cucurbita Pepa.)	1			Sonvān.
		Pratihär, (Defender.) Parihär, (Servants.)				Londe,
		Rasal.				Khādre, Ingavie.
	POKTAT .	Daire.				Bhisle,
		Saildhär. Isardage.			11	Kalaskar. Virje. (Rennet.)
		Dhole, (Bumptions.)				Shelar.
		Vådgare.				Båing.
	Name of the last o	(Mullk (Mule). (Raddish.)		SÄVANT	1	Vanjare,
	RANE .	Dudhe. (Cucurbita pepo,) Sigvan.		- AREC	7	Kämble, (Blankets.) Insulkar.
		Pātak,	1			Gātād.

		Visad.	- 1		Nalge.
		Rāvajāde, (Born of lords.)			Pardhe. (Hunters.)
		Kakse.			Därve, (Drunkards.)
		Tejpure.			Uleg.
		Sahabe.			Budle, Badsåde,
		Kather, (Cruel.)		NALAYDE .	Vadkhale,
	er Tar a West	Banbir.		HARATER .	Hajare. (The thousand-Com-
1	SAVANT-	Balas, Chine.			mandants of—)
	contd.	Mahiyar. (Rulers of earth.)		2	Raj-gunde.
-1		Barnar.			Khumbrāle
		Adhikāri, (Officers.)			Mäyle,
		Shivle,	241	20 W. H	Räkhde. (Head-ornament.)
	4	Mahāchine.	pre	DABHADE .	Nimbälkar.
	7	Karne, (Blowers of horns.)	201	(Navle.
	- a -	/Sähunke,	Ĩ	HARU?	Jamdade. (The stont.)
	4,1	Ingle.	S)	1	Rapse, (Cotton)
		Săvant.			The state of the s
		Pisäl, Indulkar,		DHAMALE .	Dhake. Reväle.
	DISCUSS OF	Rananavre, (Bridegrooms of	=		
-	CHULKI .	the battle-fields.)	HARIVANS)-contd,	6 5	Dhoke, (Unreliable.) Kanphate, (With bored surs.)
	SHAPE OF	Chālė.			Sale,
		Mapar.	OR		Päusable.
		Dubal	ANN		Tagmoge.
40		Mähäle. Bägal, (Spotted.)	1		Rāj-hanse, (Swans.)
		Dăgal, (Spotted.) Gujăre,	2	WHEN RE	Kapäle,
d.		Sākāvant.	ADDA	DHARMRAJ .	Gole. Gujkar.
ne		CONTRACTOR OF THE PARTY OF THE	3	DHAMMAS .	Guivade.
HARIVANS)-contd.	- 21	Ghorpade (Keepers of ign-			Chitravade
Ţ	100	Thorat.	BRAMH-VANS	5 35 N.B	Käshhte. (Wooden.)
200		Augre.	3		Mahate.
3		Malsure.	3	4	Budhe,
2		Lokhande. (Iron.)	2	V	Tugare,
=		Kank.	3	Art V	Buratme, (Vicious.) Sarkate,
	BHOSLE .	Ray. (Lords.)	=	1	Sadebal.
OR	2	Nakāse. (Map-makers.) Uhāle.			
		Ranabāgul, (Bats in the		1 (E. 1971) PO 1	Ranarakshas. (Giants of the
SNS		battle-fields.)			Gajmal.
3	A STATE OF THE STA	Dhudhad.		3.1.3.1 8.30	Vayale.
5		Gädekar.		ANANG	Dhāyāl.
9	that had be to	Kalase, Odhāle,		A 10 00	Karāde.
(YADUVANS			10		Chikne, (Tenacions.) Nalvade,
8		(Devmane, (Henoured by gods.)			Säbde.
2		Raimane, (Honoured by			Sable.
A	MÄNE) kings.) Bhojabalrāv.			Såbde,
Ė		Pavie, (Corals.)		SABDE	Chavde, (Keepers of guard
5	10.5	(Nänekar.	1 1		houses.)
BRAMH-VANS	NATIONAL CONTRACTOR	Control of the contro	100	But Park	Chapekar,
=	GHORPADE .	(Mālap, (Pārdhe, (Hunters,)		1	Dalvi. (Commandants.)
					Lad.
		Bhosle,		7 7 7	Jagtāp , Nāg-tilake,
	to the same of	Sālav(sālve,sālvi). (Weavers.) Aprādhe, (Offenders.)			Kadu, (Bitter.)
		Bhovar.			Upase.
	SHISODE .	Joshi. (Astrologers.)		100	Nagve, (Nude.)
		Sedval.			Nagvade.
		Sail		V	Kharale,
	1000000	Chaudhare,	VANS.		Hone, Khurādhe,
		(Atole.	13		Vanave,
	BHOGLE .	Bhoir.		SINDE or Shin-	Jävle,
		(Ghavre.	3	de (the Sind-	Lavie.
	BHOITE .	Bhatti.	SHESH	hia).	Talekar.
	A COLLEGE	Walter To	100		Nag-dive.
		/ Mane.		2.5	Rhuje,
	TARREST VECTOR	Dabhade.			Phaniyar, Săvle,
	CHANDLE .	Dhamale, (Bumptious.) Garnd, (Eagles.)			Kānade, (Canarese.)
		Dhanik, (Rich.)			Dhone.
		Kävdhe,			Devrav.
		A STATE OF THE PARTY OF THE PAR		100000	Nilke,
	MHADIK .	(Bhogle, Indap.		0.00	Haryāl,
		(Gav-il. (Cowherds.)			Kayde, (Shells.)
		- Continue C	1	,	Virale,

		-			
1	LANGRE-	- 1			MEDE-contd.
	Ladge,				Amyā, Amdābādkar,
	Kurmure, Väsindkar,				Sovale.
	Sinābān,		-1		KALPATE-
	Kirab,	- 4	-1		Rajmunde,
CHAVÂN	Karkare,		- 1		Säne,
	Phälke, KEDARANE—				Mokre, Avale, Bhuir, Kirāne,
	Sansune,				Dorik,
	Latke.				Enypate,
	Kharkhare,				Mhase,
	Låd.				Mhaske, Dhavâle, Rāje,
14	Marmade,				Devrukh
	Sasane,	-			Jhinge.
	Kagde,				DAREKAR-
LAD	Katmate,				Man Savant, Shivle,
	Murmur, LANGOTE —			-	Chane,
	Duamdhare,			MORE-contd.	Shelke,
	Gände,			The state of the s	Bongre,
	Синтиристе—				Khandale, Islampurkar,
	Marāthe, Sāthe,				Shaha,
	Gote.				Disrate,
	Lote,			The state of the s	Nagve,
	Kusmuse.				Läl, Kumbhakarna,
	DHIVDE— Mandisar,			7.3	Dange.
	Sosate,	- 1			NIMLE-
	Kitkite,				Lend-pavär, Sapäte,
2	Bhandare,				Anagpäl, Jitekar,
2	Dahive, Havie,		ď.		Avichare Karnakre,
TAVDE	Vaghe,		ANS-contd.		Dhārrāv,
	Kadu,		ŏ		Gande,
TAVDE	Lände.		2		Väghul, Shelke,
2) -	Jame- Yevle,	- 1			Kāle,
= \	Markal,		1		Pitale,
	Umbar,		ESI		Kutemāu.
2	Ghayvad, Gorakh,				/BIDGE-
	Kombe,		8		Amberāv,
	Borate,				Säkhle, Garud,
	Jire-Jile,			100	Ingal,
	Dhumāte, Garate				Kayde,
	TAYTE-				Kāle, Gāvndhal,
	Gang,			BAGLE .	JHAPATE—
	Khandale,				Makhamale,
	Age, Sarāte,				Kanoje,
	Väghale,				Dhongirāv, Titvate,
	Senapati,				Käsmirkar,
	Dhekne,				Gohile.
	Malvar, Gand,				(MAHÄKULE-
	ARCHTE-				Pudhāre,
	Nivadange,				Husengir, Dhumak,
ноните .	Välunehe, Bahäle,				Bávre,
1000010000	Phākde,				Thak,
	Kapot,			GĂNGNĀIK .	Bhādulge,
	Bhālerav,				Ghode, Dige,
	Dundune, Abhore,				Harne,
	KATE-				Thirde,
	Sone,				Deshmukh,
	Pitale,			1 4 .	Mokāshi,
-	Kedär, Bobhäte,				BIRAR-
	Baidinge,				Chimne,
	Thenge.			NAME AND	Jale, Kalokhe,
	(MEDE-			NIKAM	Vägh,
more .	Vaishya, Jagpāl,				Sarak,
MORE .	Nimit,			1	Bibe.
A 14	C multing				

1	(ABHANG-		7	SHEVTE-contd.
	Chāyat,			Mane,
	Madke,	1		Chinchoti,
	Dhekne,			Bhingarkar,
DW Two Is	Kurāle,			Dune,
DHAMPAL .	Kharate,			Nirmore, Vätärkar,
	Sansane, Maripule,		JADHAV	Shirsat,
	Mohare,		-contd.	Dive.
	Ambire,			Karpate.
	Pinde.			BORATE-
	T LIMOS			Bhātāne,
	/UGHADE-			Chandip,
	Bujbuje,			Mulgāvkar.
	Ranadhir,			GONTLE-
	Ranajit,			Supāre,
ANGNE	Shinge,			Muthval.
	Budhe, Gulāb,			Pise,
	Jagdāle,			Bhayale,
	Pāyle,			Temkar,
	Chāghe.			Punekar,
			VÄGHLE .	Kamekikar, Vagnela-
	/JAGPÄL-		TAULLE ,	Koshmibe.
1	Mohile,	4	16.1	Băndre,
	Rāyaval,			Khāvāle,
	Takle, Dhisal,			Tâle,
	Khadtare,		7.7	Kunde,
7 7 1 1	Dhondse,			Dugal
	Gujvade,			Mahulkar,
	Tilak,			Kon.
	Devráv,			/GHAG-
	Atole,			Raj-hanse,
	Khobre,			Davli,
	Bothar,	ANS—contd.		Kabāle,
	Ughade,	2		Pilunje.
	Lād. Vāgļe,	ě	41	Jogle— Rathed.
	Undre,	200		Talavnikar,
(Mänghorpade,	12		Gore,
1	Hinge,	15	LUNGUI COL	Anjire,
	PATEL-		YADAV	Pătavlika,
	Kavle,	12		Kämbekar.
	Divse,	1.797		ARRUTE
	Gobre,	SHE SHE		Nängle,
	Sälve,			Kalvar,
	Kanphate.		-	Kukse,
	KATHAVATE— Sarkate,			Muthaval, Savad,
	Phaniram.	- 1		Koman,
JĀDHAV .	Dhekne,			Mardeskar.
The state of the s	Chândle,			MAGANLE-
	Benkar,			Sakvār.
	Tambte.			Kalbhon,
	SATHAM—			Achole,
	Kharále,			Diván,
	APARADHE-			Kolhär,
	Turiye, Gayse,			Shirsat, Supare,
	Gänyde,			Väsre,
	Dhude,			Dhāmne,
	Shende,			Bhapkar,
	Khambot,			Devrunge,
	Mälusare.			Itade,
	BHOG-SÄTE-		RATHOD .	Vale,
	Chimbi,			Bhādyad,
	Páhrav,			Eulie,
	Väted,			Lavde,
	Khādvad, Anelon,			Bhādāne, Avangpāl—
	Dudhnikar,			Bode,
	Devlikar,			Säkle,
	Dhumke,			Chāve.
	Makhmale,			ANANGPAL-
	Usgāvkar.			Gånde,
	SHEVTE-	-		Gorat,
	Kalabhonkar,			Sore,
	Girje,			Pendse,
7	Devdal,	120	0 3	Vagje,

	TO A CONTRACT OF THE PARTY OF T	14		Maria di Amerika
1	ANAMOPAL—contd.			Силролкат-
	Jhnnjhune,			Chuchāle,
	Jhamkire, RAY-JADE—		SABLE-contd.	Pangere (Bombyz Mala- baricum),
1	Dor,		SABLE-COME.	Davande (Town cryers),
	Darede,			Käthäre
	Phanse,			Makde (Monkeys).
	Rhumne,			NAVLE-
The state of	Thekri,			Nagde,
	Mânmodi,			Viäsle,
	Jhamkire,			Ranasing, Morkāle,
	Agläve, Chikhlikar,			Sänge,
	Sătăre,			RāivaL
	Hingue,			Jagdāle,
	GANDGOPAL-		HARU	JAMDADE-
	Mādke,			Hire,
RATHOD-	Akok,			Deshmukh,
costd,	Singar,		1	Uchle (Pickpookets), Dere (Tentmen),
	Khedkar, Shinde,			Pete,
	Sagjama,			Väglonäre (Tiger-slayers),
	Nalge,			Sarde (Chameleons),
	Manpurkar,			Nehle (Cowards).
	Kotare,	1 15	11 11	Duoke-
	Gande,			Ovlikar,
	Brians—			Nagata, Kolhe (Jackal),
	Aptikar,			Mainde,
	Ghote, Gohe,			Karanje,
	DUTONDE			Dhotade (Despised).
	Kandāri,			SALE—
	Vense,			Dahigāvkar,
	Sătam,			Yāval,
	Umbre.	200		Chitode, Sangyi,
	REVALE-	contd.		Bhadve,
	Umbarde, Nhävikar,	100		Pipre,
	Bākikar,	1.	100	Jämte,
/	Vänihule,	ANS		Hingne,
1	Kharag.	(3)		Harandedi,
	C2-1-0-1			Shengte,
	Shirke,	1723	Market & Mr. Barres, William !	\$10200 m
	Gane.	H	DHARMRAJ .	Yevat,
	Gane, Gādhave (Donkeys),	ESH	DHARMRAJ .	Yevat, Hirde,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets),	SHESH	DHARMRAJ .	Yevat, Hirde, Kāchole,
	Gane, Gädhave (Donkeys), Unchle (Pickpockets), Nigande,		DHARMRAJ .	Yevat, Hirde,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar,		DHARMRAJ .	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless),
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists),		BHARMRAJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle,
DHAMĀLE ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad,		BHARMRAJ .	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe,
dhamāle ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious),		DHARMRAJ.	Yevat, Hirde, Kāchole, Bhushe, Gole — Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles),
dhamāle ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde,		DHARMRAJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel,
DHAMĀLE ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious), Gānde, Āre,		DHARMRAJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre,
DHAMĀLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious), Gānde, Are, Chandrabal,		DHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper),
DHAMĀLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless).		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam,
DHAMĀLE ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds),		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener),
dhamāle .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green),		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel,		DHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased ceramic ware),
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel),		DHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased ceramic ware), Hire (Diamend),
DHAMĀLE ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige),		DHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Voghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased cerāmic ware), Hire (Diamend), Motichur (Sugar balls).
DHAMĀLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel),		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāg vān (Gardener), Khapre (Broken, unglased cerāmic ware), Hire (Diamend), Motichur (Sugar balls). Lin— Dukre (Pigs),
DHAMĀLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre.		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased cerāmie ware), Hire (Diamend), Motichur (Sugar balls). Lin— Dukre (Pigs), Gādhve (Donksys),
DHAMĀLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre, Sāble—		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre(Broken, unglased cerāmie ware), Hire (Diamend), Motichur (Sugar balls). Lin— Dukre (Pigs), Gādhve (Donksys), Umbre (Ficus glomerata),
DHAMĀLE ,	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Figs), Chitode, Shirāgadkar, Navre. SĀBLE—		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). Lān— Dukre (Pigs), Gādhve (Donksys), Umbre (Ficus glomerata), Gādbe,
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Incendiaries),		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Hotichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donksys), Umbre (Ficus giomerata), Gādbe, Māndve (Marriage booth),
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Incendiaries), Lavde,		BHARMRÄJ.	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Hotichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donksys), Limbre (Ficus giomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte,
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Phamāle (Bumptious), Gānde, Āre, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Figs), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Āgalāve (Incendiaries), Lavde, Tugāre,			Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Cepper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramie ware), Hire (Diamend), Motichur (Sugar balls). Lāb— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Figs), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Incemliaries), Lavde, Tugāre, Devlikar, Dhānkhade,		LAD	Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Cepper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramie ware), Hire (Diamend), Hotichur (Sugar balls). Lān— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske,
DHAMÂLE .	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Figs), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Incemliaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān,			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramie ware), Hire (Diamend), Motichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Nāngue,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Inceminaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre,			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramie ware), Hire (Diamend), Motichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Nāngue, Gujre,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Inceminries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre, Bāndve,			Yevat, Hirde, Kāchole, Bhushe, Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Nāngue, Gujre, Chāndle,
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Are, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Agalāve (Incendiaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre, Bāndve, Velamb,			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). LAD— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Kāngne, Gujre, Chāndle, Hajāre (Thousand, com-
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Āre, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Āgalāve (Incendiaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre, Māndve, Velamb, Shivne,			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). Lān— Dukre (Pigs), Gādhve (Donkeys), Limbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Kāngne, Gujre, Chāndle, Hajāre (Thousand, com- mandants of—), Bhāgle (Runaways, or
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Āre, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chirode, Shirāgadkar, Navre. SĀBLE— Ajāle, Āgalāve (Incendiaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre, Māndve, Velamb, Shivne, Pāchre (Wedge),			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). Lān— Dukre (Pigs), Gādhve (Donkeys), Umbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Kāngue, Gujre, Chāndle, Hajāre (Thousand, commandants of—), Bhāgle (Runaways, or tired),
	Gane, Gādhave (Donkeys), Unchle (Pickpockets), Nigande, Parab, Karodikar, Gāndhe (Druggists), Chokhad, Dhamāle (Bumptious), Gānde, Āre, Chandrabal, Lānde (Tailless). DHAKE— Pākhre (Birds), Hirve (Green), Manvel, Kathore (Cruel), Anjire (Fige), Chitode, Shirāgadkar, Navre. SĀBLE— Ajāle, Āgalāve (Incendiaries), Lavde, Tugāre, Devlikar, Dhānkhade, Mirgavhān, Singāre, Māndve, Velamb, Shivne,			Yevat, Hirde, Kāchole, Bhushe. Gole— Lānde (Tailless), Sāgle, Yoghe, Garud (Eagles), Makhmel, Kapot (A bird), Avre, Tāmbe (Copper), Sonkadam, Bāgvān (Gardener), Khapre (Broken, unglased ceramic ware), Hire (Diamend), Motichur (Sugar balls). Lān— Dukre (Pigs), Gādhve (Donkeys), Limbre (Ficus glomerata), Gādbe, Māndve (Marriage booth), Shinde, Rakte, Dharte, Mhaske, Kāngne, Gujre, Chāndle, Hajāre (Thousand, com- mandants of—), Bhāgle (Runaways, or

SHESH VANS-contd.

,		Kutte.	l u		RAUT-contd.
		Mapar.		L SHIP	Säble,
		Dändekar,		4.	Gävandhal (Villagers),
		Solunkhe,			Undre (Rats), Sarde (Chameleon),
	LAD-contd.	Bhatte, Dhanik (Rich),			Sarate (Broom),
- 1		Rede (Buffaloes),		7	Kharde,
- 1		Petle,			Dabir, Ghäne (Oil mill),
- 1		Girme, Peve (Granaries).		1 2 2	Vinchurkar,
- 1		MADRORE-		- Y	Sote,
- 1		Kälbhar,			Lalate,
- 1		Divie (Torch-bearer),			Rhākde, Nāke (Keepers of out-
- 1	- 4	Sapāte, Dorkar,			posts),
- 1		Patne,			Ghirte,
		Satpute (Seven soms),			Sansane, Hambir-rav,
		Täkte, Hingode,			Madhe (Corpse),
		Hantore,			Kurkure (Murmurers),
- 1		Kändale,			Lahād (Liers), Sirsāt,
		Karae, Chingharkar,		21	Sināle (Immoral),
		Kadu (Bitter),		1	Dhere (Big bellied),
		Yavtikar,			Välke (Lean), Känthe.
		Madikar, Vävde (Paper, kites),		SURVE-	KARPE-
		Bhaple (Cucurbita pepo).		contd.	Vädkar,
		Bhāmte (Pickpockets).			Mone, Rājevādkar,
		MORBHE— Harne (Antelopes),			Rasne,
- 1	h h	Kayde (Shells),			Male,
		Dhokre,			Gavhāne,
+		Ratāle (Sweet potato), Pāngire (Bomby# mala-			Dengue, NAIK-
HESH VANS-contd.	MORE ./	burioum),	ď.		Shende (Tufted hair),
9		Kaduskar,	VANS-contd.		Khopde (Cottagers), Kāte (Thorns),
20		Ray (Peers), Berde,	9		Undire (Rats),
3		Pādie,	NS		Masrang,
=		Pande,	7		- Nalyri,
8		Bahādure, Chine,		- 4	Kungus, Phāuse,
		Duble (Weak).	ESH		Asāve,
×		Palicute,	SII		Milmile,
	*:	Rākhne (Guards), Manuke,			Rände (Cowards),
	T - 0 - 1 - 1	Bhute,			Närdube,
		Tämbe (Copper),			Anadadi, Lovale,
		Gode (Sweet,) Navre (Bridegroom),			Kinjale,
		Palase (Butea frondova),			Muchri,
		Nere,			(NAVĀTE—
		KESARKAR— Auchar,			Säple (Trap),
		Nimse (Half),			Sonvade,
		Täkte, Pharkäute,			Konde (Husk), Sarad (Cold),
		Barde,	N.		Marl,
		Mudhole,			Tamnāle,
		Raut—		GAIKAVAD .	Mäishle, Devle (Temple men),
		Talvate,		walkayab .	Bhadkambe,
		Pune,			Pare,
		Saviar (Born of a stepmother),			Akhie, Shiyne,
		Kurhāde (Axe),			Morde,
		Singar,			Karjāri,
		Harne (Antelope),			Kusumbe (Nauclea
	SURVE	Kharag, Vajhe,		3-7	\ Cadamba). DEVRE—
		Vilhüle,			Badve (Temple keepers),
		Sirsale,			Lavande,
		Kshirsigar (Ocean of milk),		GÄYAKAVÄD	Räne (Rulers), Märekar (Hirol mur-
		Sote (Club-man).		Jana Tab	derers),
		Phäkde,			Belyade.
		Rede (Buffaloes), Girgut,			Kavde (Shells),
			= -		Kirkire (Murmurers).

	The second secon		1	
1	DEVRE—contd			Character (Page)
	Sinde, Mahalunge (Othrus sp.).			Ghuse (Rais), Dhusāsir,
	Nakhre (Mashers),			Gore (Fair),
	Dhamale (Big bellied),			Vaidya(Physicians).
	Dhare,		GĀTAKAVĀD	SATGE-
	Mane,		-contd.	Dhagde,
	Kāsāre (Coppersmiths),	1	-consu-	Kutre (Dogs),
	Khere.			Varh (Tigers),
	GAVAL—			Madke (Harthen pot), Chandre (Moon),
	Bānāsur, Surkhe,			Hoke,
	Shankh (Couch shells or		1.83	Durange (Bicoloured),
	fools),			Dhore (Cattle).
	Keyde (Pandanus odoritis-			(Gone—
	simus),			Surde,
	Gände,			Velunke,
	Dhundhupāl,			Prabhu (Lords),
	Mare, Marmath,			Ughde (Open),
	Gavadhal (Villagers),			Malgani,
	Kärte (Orphans or crema-			Jari, Kuher (God of Wealth),
	tion ground servants).			Ranchhod,
	Bende,			Malap,
	Murkar,			Haung,
	Karmat,			Avtāde,
	Kane (Squint),			Navellii (Nine Occans),
	Gādhave (Donkeys), Tākte,			Vănjhol,
	Sarate (Brooms),			Karte,
	Jhankire,	1		Pharde, Bägrud,
	Shembde (With dirty nose),			Mhasale,
	Rănade,			Pālu,
	Lokre,			Dhayate (Grislea tomen-
	Madhe,	13		tosa),
	Lavde, Dhamāle (Big bellied),	contd.	W-10-10-10-10-10-10-10-10-10-10-10-10-10-	Kārul,
	Patre,	00	KSHIRSAGAR	Bhope (Temple servants
	Mahālunge (Citrus sp.),	LĨ		of Bhavani), Vadad,
olusionin.	Măuse,	2		Rānvi (Foresters),
GAYAKAVAD	Kānade,	VANS-	1	Ghodke (Horse),
	Dukre (Pigs),			SHARDUL-
	Mene,	SH		Shalyad.
	Marathe, Dhoke (Unreliable),			Chande (Moon),
	Gande.	SII		Sonoti,
	Кнараде—			Ranadhir (Pillars of the
	Mengune.			battle-field), Sātam,
	Mhātāre (Old),			Kadere,
	Palpute (Runners),			Chinchol,
	Mhasik,	1		Sure (Dagger-men),
	Ruikar, Bhamte (Pickpockets),			Kagale (Complainers),
	Karkar,			Bhope,
	Dhagde,			Phukte (Gratis),
	Pedhāre,			Bhāmbhurde,
	Dătăr.			Nächre (Impatient), Mhasvadkar,
	Datre (Prominent teeth),			Värsände,
	Bhise (Lotus stalk),			Sāde,
74 (4	Bāma, Māse (Fish),			Mhātre.
	Sagale,			GHODKE-
	Rāj-ros,		4	Malod,
	Garade,			Sangvi,
	Gandur.			Bedhe,
	Langde (Lame),	1		Mahurkarkar,
	Nabar.			Sängne,
	Nagte (Naked),			Karante, Kapāle,
	Kamre,			Gathol,
	Mahale, Phale,		GHATGE .	Säkhle (Chain keepers),
	Răge (Irritable),			Täkte,
	Kähär (Fishermen),			Vadir,
	Phade.			Markale,
	June (Old),			Pote,
	Jire (Cuminum cymi-			Kharāte (Brooms),
	wint),			Nāsāde (Spoilers), Bhādure (Brave),
	Padvär,			Shendade (Cowards).
	Padvär, Kemde (Cocks), Väghle (Bats),			Shendāde (Cowards), Jogle,

SHESH VANS-contd.

7	KEVDE-	1	1	/BAGVAN-contd.
	Divekar			Bälekar,
7.5	Kākde.			Rāyagane,
	Täkte.			Masure,
GHATGE-	Shevde,			Tupe (Ghi),
contd.	Sälunkhe (Phallus, or	ŀ		Sasane (Falcon),
	Mino bird)			Lodhe,
	Shele,			Korante,
	Marathe,			Amberay,
	Phāle,		Gavhān,	
	Gonde (Tassel).			Meghe,
	Counc. (Tasset).			Yekhande,
	BAGVAN—	141		Nināv (Nameless),
2	Dălimbe, (Pomegranate),	ANS contd.		Säthe,
	Tarde,	2		Väsandikar,
ō l	Parkare (Petticeats),	5		
- CORECT	Pāle,	1	The second	Mhātare (Old),
	Kharde,	2	California	Navre (Bridegroom),
4	Gobre,		SHIRKE-	Lotankar,
7/6	Gule,	-	contd.	Sirande,
SHESH	Kätre (Seissors),	SHESH		Ränge,
	Nirgude,			Sădvale,
=	Jodád,			Hătiv,
-	Karle,			Tāmnāte,
SHIRKE	. Karante,			Mursi,
	Karande,			Mäbhle,
	Kaple,			Irdad,
	Käse,			Chändivne,
	Phälke,			Kinjäle.
	Phäsne,			KAUNBE-
	Dudhane,		The same of	Shivne,
	Mākde,			Gothane,
	Khandale,			Bondge,
	Sangote,			Chokhne,
	Phadtare,			Răval.
	Pavär,			Pådale,
	Pise (Mad),			Mhatre.
	Maujekar (Villagers),			Kurhāde (Aze).
	manicust (Amagers)			Kurnauc (Are).

3. Of the Scytho-Dravidian Tract.

DESHASTH BRAHMAN.

From the Bombay Gazetteer by SIR JAMES CAMPBELL, K.C.I.E.

Deshastlis, generally supposed to mean Upland, but more probably meaning Local Brah. Constitu-mans, are settled both in towns and in villages. Almost all village accountants or kulkarnis. are Deshasths. Except some Joskis or astrologers, Japes or bead-counters, and Pajaris or ministrants who say that about 700 years ago they came there to conduct the worship of Ambābāi in Kolhāpur, they have no memory of any former settlement. Deshasths are of two main classes, Rigredis and Vajarredis. Rigredis are divided into Smārts and Vajarnedis into followers of the white and of the black Yajurved. These four classes of Deshasths and Yajurved Dravids and Telangs eat together, but families who follow different Veds do not intermarry. The names in common use among men are Anant, Govind, Shankar, and Vitthal; and among women Bhavani, Durga, Ganga, Lakshmi, Rama, and Yamuna. Among men, such compound names as Manohar, Gauri-Shankar, and Yajneshvar are not uncommon. When a woman loses several infants, to deceive the evil spirits and make them think the child is little valued and is not worth carrying away, she calls her next child Dhondu, that is stone, or Keru, that is rubbish. When a son is greatly wanted, if a girl is born she is called Thaki, that is deceiver, or Ambi, that is sour. Men add rāv, bāha, tātya, kāka, and bhāu to their names and women bāi to theirs. Most Deshasth surnames are either office or calling names or place names, such as Deshmukh, Kulkarni, and Ajrekar. They belong to the Agasti, Angiras, Atri, Bhrigu, Kāshyap, Vasishth, and Vishvamitra gotras or family stocks. Among members of the same section inter-marriage asymptates along if the family stocks. of the same section inter-marriage cannot take place if the family stocks or gotras are the same, but persons bearing the same surname can inter-marry if the surname is merely an office or calling name and the family stock is different. Their family gods are Ambābāi of Kolhāpur, Bānshankari of Bādāmi, Durga, Gajānau, Jogeshvati, Jotiba of Vādi-Ratnāgiri in Kolhāpur, Khandoba of Jejuri in Poona, Rām, Shiv, and Vishnu.

As a rule Deshasths are dark, strong, and regular featured, rougher, harder, and less acute Domestic As a rule Desnasths are dark, strong, and regular featured, rougher, harder, and less acute Domest than Chitpāvans. The women like the men are dark, rough, and not so goodlooking as Chitpāvan women. Both at home and abroad they speak less correct Marāthi than the local Chitpāvans and pronounce the words more like Kunbis. In their speech they add the ter mination is to every verb and change the initial i to vi and vi to i. They speak a broad Marāthi with a drawl and without the Chitpāvan nasal twang. Most Deshasths live in houses of the better class generally two storeys high with brick walls and tiled roofs. As a role their houses are dark and badly aired. The rooms are low and the staircases steep and narrow. The houses of the rich are large and comfortable; but many of the poor are hally housed or plantains are of the rich are large and comfortable; but many of the poor are hadly housed or plantains are reared in front of and behind the house where the dirty water is allowed to gather. They are strict vegetarians and good cooks, their staple food being millet bread, pulse, clarified butter, ourds, milk, and condiments. They eat rice only on holidays. Except the Shākis or worshippers of female spirits, and some English-taught youths, they do not use liquor and few among them either smoke tobacco or hemp, or drink hemp-water. Snuff-taking and tobacco-chewing are common and betel-eating is universal. The men shave the head except the top-knot and the face except the moustache and sometimes the whiskers. The women dress their hair neatly, smooth it with oil, and plait it in a braid which they wear at the back of the head in a sort of Grecian knot. They generally wear false hair but do not use flowers. The indoor dress of a Desh-asth man is a waistcloth and a shouldercloth and sometimes a shirt. When he goes out he puts on a coat, a turban or headscarf, and a pair of sandals or shoes. While taking food or performing his twilight or Sandaya worship he dresses in a silk cloth or mukta or fresh-washed untouched cotton cloth and lays a small piece of cloth on his shoulder. Deshasth women dress in the long Maratha robe and bodice passing the skirt back between the feet. Married women as a rule mark the brow with vermilion and put on the lucky necklace and toe-rings or jodeis, while widows shave their heads and cover them with one end of their robes and never put on bodices. A school boy on ordinary days wears a coat and a cap or headscarf, and on holidays a small turban and waistcloth. When the thread-girding ceremony is performed he puts on a loincloth or a waisteleth. A girl before she is ten wears a petticoat or parker and a bodice; after ten she wears a small robe or sadi without passing the end over her shoulder like a grown up woman and either leaves the bosom bare or covers it with a bodice. When she is married the husband draws the end of the robe over her shoulders and she then dresses like a grown up woman. Both men and women have a store of rich clothes and ornaments, many of which have been handed down two or three generations. As a class Deshasths are indolent and untidy, but thrifty and bespitable and franker and less cunning than Chitpavans. Their want of enterprise has given them the name of Dhamyas or stay-at-homes and their slovenliness is so great that Deshasth disorder is a bye-word. They are writers, bankers, moneylenders, moneychangers, traders, leeches, landholders, priests, and beggars. The priests and beggars are poor; the rest are well-to-do. They claim to be superior to all classes, and profess to look down on Chitpavans as new Brahmans. or Parashuram scishti that is Parashuram's making. At the same time they freely associate and eat with Chitpavans and Karhadas, though, except in a few cases, they do not marry with

them. They are both Smarts and Bhagvats, worship all Brahmanic and local gods and goddesses, and keep all fasts and festivals. Their priests belong to their own caste and they make pilgrimages to all Brahmanic sacred places and rivers. Their high priest is Shankara-charya, the great Smart pontiff who lives at Sankeshvar. They worship all local and boundary gods, and believe in witchcraft and soothsaying and lucky and unlucky omens.

Religious observances.

Under the head of customs come the sacraments of sousciars, which are of two kinds, milya or usual and naimittik or special. The sixteen usual sacraments must be performed; the performance of the twenty-four special sacraments is a matter of choice. The sixteen sacraments are the garbhadhan or conception which is performed soon after a girl comes of age; the punsarun or son-giving that the child may be a boy; the awaralobhan or longing-natisfying during the seventh month of pregnancy when the juice of the sacred grass is dropped down the girl's left nostril that the unborn child may grow, the rimantonnayan or carrying to the limit in the sixth or eighth month when the woman's hair is parted down the middle and a babhul thorn is drawn along her head and fixed into her hair behind; the Vishau bation Vishau offering during the eighth month to free the child from sin and ensure a safe birth; the jatkarm or birth ceremony when before the navel-cord is cut, honey is dropped into the child's mouth; the name or naming on the twelfth day when also the child is cradled; the suryavalokan or sun-showing in the child's third month when the mother, holding a churning rod in her hand, shows the child to the sun; the nishkraman or going out in the third month when the child is taken to a temple and well-water is worshipped; the uparcahan or sitting in the fifth month when the child is first allowed to sit on the ground; the annaprashan or food-eating, the first feeding on solid food in the fifth or sixth month: the chast or shaving in the fourth or fifth year; the upanayan or initiation also called the mun; from the grass Saccharum munja; the girding with sacred thread in the boy's seventh or eighth year; the samarartan literally returning or freeing from being a brahmachari or unwed student on the twelfth day after the munj or thread-girding; the virak or marriage at any time after the eighth year; and the swargaerokau literally heaven-mounting, that is death. The chief of these sucraments are those at birth, thread-girding, marriage, girl's coming of age, pregnancy, and death. During the first ten mornings after the birth of a child the father employs Kunbi women to pour water on the threshold of the bouse in honour of the birth. Sometimes the father is made to bathe in cold water, and clad in his wet clothes to drop a little honey from a gold ring into the child's mouth and then bathe in warm water. The midwife cuts the child's navel-cord, waves a silver coin round the cut cord and buries it outside the house along with another copper or silver coin. The midwife is presented with the silver coin which was waved round the navel-cord. She attends the mother ten to ninety days. Every evening at the mother's house the family priest recites soothing verses or shantipath over a pinch of ashes or augura and hands it to some elderly woman to be rubbed on the brow of the mother and child as a guard against attacks of the evil eye or of spirits. On the fifth night the maternal uncle lays a sickle washed with lime and covered with a piece of bodicecloth on a low stool in the lying-in room, and lays before the sickle sandal-paste, flowers, turmeric paste, vermilion, and food in the name of the Pānchvi or Mother Fifth. A blank sheet of paper and a reed pen and ink are set before the goddess and the priest burns asafortida or hing, repeats sacred verses over some ashes and gives them to be rubbed on the child and the mother, and on other young children in the house. On the sixth night the child's father worships Mother Sixth with the same rites as the maternal uncle used on the fifth night; a light is kept burning the whole night in the lying-in room, and the women of the house pass the two nights awake playing games of chance before the goddess and singing songs, for the fifth and sixth nights are a critical time to the newborn child. The family of the child's father is held impure for ten days after a birth.

Infancy.

On the tenth day both the mother-in-law and the mother of the confined woman present her with sweet fried rice cakes or ghārgās, lay in her lap wheat and a cocoanut and a robe and bodicecloth, give her turmeric paste and vermilion to rub on her face and brow, and wave a light round her head. The mother takes her food, dips her fingers in a silver cup with milk, dured grass, Cynoden dectylen, and silver coin, and thrice touches her left ribs with her fingers. The mother's mother takes the silver coin and leaves the room. On the morning of the eleventh the child is bathed, the house is cowdunged, the mother's clothes are washed, and she is bathed in warm water. Besides by this bath the mother is cleaned from the impurity of childbirth by the priest dropping water from takes leaves on her head. The men of the house sip water mixed with the five products of the cow and renew their sacred threads. On the twelfth day a feast is given to Brahmans and married women and friends, and kinsfolk are treated to a dinner. Women neighbours are asked to the house to attend the naming or taxes. The gold-smith comes to the house and pierces the child's ear lobes. Ornaments and elothes, especially a child's hood or knacks and a small coat, are made ready for the child, and kinswomen drop in each with a bodicecloth for the mother and a hood or knacks for the child. In the lying-in room a cradle is hung to the ceiling and a carpet is spread under it. Women neighbours and relations take their seats on the carpet, and the mother takes her seat on a low stool with the child in her arms. The women one by one fill the mother's lap with wheat and a cocoanut and bodicecloth and the hood for the child, mark her brow with vernilion, present her with turmeric paste which she rubs on her face, and arrange themselves in two groups on either side of the cradle. They take a cocoanut clad in a child's hood or knacks, cover the bottom of the cradle with a particoloured quilt, and pass the cocoanut over and below the cradle five times. A woman in on

times some matron takes the child in her arms and lays it in the cradle bidding the mother repeat the child's name in its ear. In most cases the women consult the child's mother and settle among themselves what should be the name of the child. The mother then loudly repeats the name in the child's ear, ending with the meaningless sound kur-r-r. The guests then gently swing the cradle and sing a cradle song or palus bulling the child to sleep with a chorns, "Sleep, my darling, sleep". The cradling ends with the distribution of boiled gram and packets of sweetmeat, and the guests retire, after receiving from the houseowner vermilion and turmeric pasts which they rub on their brows and cheeks. Widows are not allowed to take any

When the child is a month old comes the ceremony of growth or wardipan when the mother lays sandal-paste, flowers, and sweetment before a pillar in which dwells the deity who presides over the child's growth, bows before it with the child in her arms, and slides the child up the pillar. This is repeated at the end of every month till the child is a year old. The mother keeps her room for three full months. At the end of the third month the mother wears new bangles, dresses her hair, puts on a new robe and bodice, and visits the village temple with the child in her arms. She lays a bedicecloth and a occount before the village god and bows to him with the child in her arms, offers the shashthi devi or Satvāi another bodicecloth and cocoanut and returns home. Next comes the feeding or annaprashan when some priests, friends, and kinsfolk, and married women are treated to a sumptuous dinner. The child's maternal uncle dips a gold ring in a cup holding thir or rice boiled in milk mixed with sugar, and lets a few drops of milk fall from the ring into the child's mouth. From this day the child is fed with cooked food. The anniversary of the birth is marked by a feast, and soon after the child is a year old, hair-clipping or chuda is performed because a second child may be coming on and it is a rule that no child should see its elder brother's first hair. On a lucky day, a plot in the verandah is cowdunged, on it a square is marked with wheat flour, and in the remarked with a square is marked with a square in the square is set a low stool covered with a bodicecloth, which also is marked with a square of wheat. The boy is seated on the bodicecloth and the village barber shaves his hair leaving a lock on the crown and one above each ear and in return is given the bodicecloth and the wheat. The boy is bathed and dressed in new clothes, married women wave lights round his

head and the hair-clipping ends with a feast to Brahmans and married women.

As a rule, a boy is girt with the sacred thread in his eighth year. Before the lucky day Initia-chosen for the thread-girding the boy's friends and relations give feasts called gadganers or tion. belvans, meaning merry-makings. The kinsman or friend visits the boy's house and puts a encount into his hands as a sign that he is asked to the dinner. The boy goes to his relation's house, his brow is marked with vermilion, grains of rice are stuck on the vermilion, and he is feasted with a few of his friends. A day or two before the thread-girding an invitation procession consisting of the houseowner's friends and relations of both sexes starts in the evening with music and visits the local temple of Ganpati where the boy's father lays a cocoanut before the god and hows to him, and the priest prays to the god to be present at the ceremony together with his two attendants Riddhi and Siddhi, the goddesses of plenty and success, and by his holy presence remove obstacles which might come in the way of completing the ceremony. The priest lays yellow rice before the god as a sign of invitation and some married women do the same and ask his attendant goldesses. The procession moves from door to door, the boy's father holding his hands before every houseowner and the priest telling him the day and the hour, asks him with his family and attendants to attend the ceremony at his master's house. The married women who come to ask go into the house, are seated, and ask the women of the family to attend the ceremony. The mistress of the house lays a coccanut and rice in the askers' laps and marks their brows with vermilion as a sign that the invitation is accepted. In token of accepting the invitation the houseowner presents the boy's father or his priest with a betelnut and the procession leaves the house. The askers do the same at every house, while by degrees the men and women who at first formed part of the procession steal away one by one until the boy's father and his family with the priest and musicians are alone left. To friends and relations who live in distant villages invitation cards are sent marked with vermilion. A platform of earth and bricks is raised in the booth built in front of the boy's house and adorned with a canopy. The front of the platform is decked with plantain trees set upright at both ends and at each corner five earthen pots smeared with whitewash and red stripes are piled surrounded by sugarcanes. The raised platform has an earthen back with steps rising one above the other and a cone of earth at the top. This raised mound or altar they call vedi or habule. Then follows the guardian establishing or devak at hapana, which, among Rigvedi Smarts, is the same as among the other Brahmans. On the morning of the lucky day married kinswomen and neighbours meet at the boy's house, where the boy and his parents are dressed in their best and seated each on a low stool covered with a sheet and red cloth marked with a lucky cross or svastik strewn in wheat grains. Two pestles are tied together with a bodicecloth and a basket filled with wheat is set before the boy and his parents. The married women then wash the feet of the boy and his parents and wave lights round them. Wheat and fruit are laid in the mother's lap, betel is served to the boy's father, and a coccanut is put in the boy's hands. Not less than five married women take the two pestles in their hands, and set them upright in the basket, and move them up and down as if to pound the wheat in the basket. They sing songs and native music plays. A married woman takes a handful of corn and grinds it in a handmill to which a bodicecloth is tied. Fragrant oil is rubbed on the boy and his parents, and the business of the married women is over. The boy's head is shaved by the barber, he is bathed and taken to the dining hall where his mother seats him on her lap, and feeds him eating from the same plate. After

this the boy is not allowed to eat from his mother's plate. The boy's head is again shaved, and he is bathed and taken to his father in the booth. As the lucky moment draws near, the friends and kinspeople invited to the ceremony meet at the house and take their seats in the booth. The father sits on a low stool placed on the altar or redi with his face to the east, while the boy stands before him faving west, and the priests hold between them a curtain marked with a vermilion bucky fyliot cross or smalls. The boy's sister stands behind the boy with a lighted lamp and a cocoanut in her hands. The priests repeat lacky verses and the guests throw red rice at the boy and his father. At the lucky moment the musicians redouble their noise, the curtain is drawn on one side, and the boy is girt with the sacred thread and dressed in a loineloth or langets. The boy is given a deer skin to wear, a palas (Butea frondosa) staff is placed in his hands, and a triple sacred-grass cord or manj is wound round his waist.

The priests kindle the sacred fire on the altar and throw into the fire offerings of clarified butter, sesame and seven kinds of wood. Money presents are given to the priests, and eccoanuts, betel leaves and mats, flowers, and perfumes are handed among the assembled guests, who take their teave. At noon Brahmans and married women are feasted. In the evening the blakehorals or begging procession goes to the temple of Maruti as he is said to be the great backelor or brahmachāri, the boy attended by his priest bows before the god, and the procession returns home with music and company. Fire-works are let off. On returning home the boy is seated on the altar or vedi, the priest sits near him, and places a bamboo basket or a winnowing fan before him. The mother of the boy comes and stands before him on the altar. The boy says to her in Sanskrit, "Bhavatā bātahām dātā," "Lady, givo me alms," and holds the bamboo basket before her. The mother blesses him and puts sweet balls, rice, and eccoachernel into the basket, Other married women follow her example; the boy repeats the same words to each, and each presents him with sweet balls or money. The contents of the bamboo basket go to the priest who gives part of the sweetmeats to the boy and keeps the rest for himself. The ceremony ends on the fourth day, when, as on the first day, the betelnut Ganpati and the metal pet Varun are invoked and at the end laid on a bamboo winnowing fan and bowed out and the back of the fan is beaten with a stick to show that the ceremony is over and it is time for friends and kinsfelk to leave. This practice has given ries to the Marāthi phrase "Sup vājie" or the winnowing fan has been struck that is "All is over." The boy is now called a Brahmachāri that is an unwed or religious student. Widows and married women lay sandal-paste, flowers, and sweetmeats before him, present him with money, and sip the water in which his feet have been washed. Every morning and evening the boy is taught Vedic texts. After some months the sanažearlas or retur

Exogamy.

The Deshasth Brahmans of the Deccan form a community believed to represent the oldest stock that migrated to the south with their families and got mixed in various ways with the Dravidian races by long intercourse extending over centuries. They retain the oldest records of the Hindu texts and speak a language closely allied to Sanskrit. Their rules of exogamy are so complicated that it would be difficult to believe in them except for the assurance that any breach directly involves excommunication from the parent stock. The internal structure given below will speak for itself. People of the same Gana (standard gotrās numerically arranged) cannot intermarry; they also cannot marry among people of the same praears or group of allied gotrās, and again they must not marry any one out of the gotra mālikas—strings of gotrās given in juxtaposition with the pravarās. This necessarily involves double and sometimes triple restrictions on the marriages of people belonging to certain gotrās. Marriage should be contracted between people whose family history is known, and who are connected by relationship. Selection should be made from families of agnahāris or those who keep the perpetual Vedic fire. This rule is now relaxed as owing to the spread of modern ideas very few families keep the Vedic fire always burning. People who have married into Karhāda or Konkamasth Brāhman families are considered degraded but poor parents are often bribed to violate this rule. The descendants of paternal and maternal annts should be avoided for seven generations, but as it is difficult to trace such genealogies exceptions do occur through ignorance. There can be no marriage with the daughter of a half-sister of a step-mother. A wife's sister cannot be no expected while the wife is living, nor can her daughter. A man may not marry the sister of a paternal or maternal nucle's wife nor his maternal aunt nor his first cousins. All girls of the family in which a paternal aunt is given in marriage, and all girls from families in which a sister or

guides in tracing the affinity of a gotta not mentioned in the classification. The number of gotrās in each pravarā or allied sept must be either 1, 2, 3 or 5. It is interesting to note that the ganus numbered 20, 23, 24, and 25 are called Dwigotrās or double gotrās, and Nos. 26 and 27 tri gotrā or triple gotrās, because the pravarās of these gans can be traced to two or three gotrās. To trace a gotrā to its gans it is absolutely necessary to find out its pravarā. Pravarā therefore is the key that traces each gotrā to its gans and decides which of them are tabou to a given sept. The Shukla or white Yajuredi sect depart from this rule and exclude only a man's own gotrā and his immediate maternal gotrā. They therefore do not require gans or pravarās. For instance, if a bridegroom is a Kāsāyap by gotrā and his maternal uncle carāistās, he has only to avoid these two groups.

Boys are married between eight and twenty-five and girls generally before they are twelve Marriago. As soon as a girl is five years old, her parents begin to look out for a suitable husband for her. Whenever the mother meets other women either at home or abroad her chief talk is regarding her daughter's husband, and widows who move more abroad than married women are consulted as to the merits of the different boys. When a boy is chosen, the girl's horoscope is put into the hands of the boy's father either by the girl's father or through some common friend. The boy's father hands the girl's and his son's horoscopes to an astrologer, who, from his almanac, tells him whether the boy's and girl's stars are in harmony and if the marriage will be lucky. The custom of consulting and comparing horoscopes is gradually falling into disuse as the parents of the couple hold that considerations of dowry or good looks are more important than the agreement of stars, and settle the marriage according to the priticipal or love form in which no consultation of horoscopes is required. Thus at present a girl is sometimes chosen for her good looks or for money and sometimes friendship determines the choice irrespective either of money or beauty. The father or some near relation of the boy is asked to the girl's house to see the girl and is welcomed by the girl's father. If any of the boy's kinswomen comes with the father she goes into the house and is received by the girl's mother. The boy's father and his friends are seated on a carpet in the verandah and the girl is called by her father. She comes out dressed in her best and sits near the boy's father with her head hung nearly between her knees through modesty and fear. One of the guests asks her, What her name is, How many brothers she has, How old she is, Whether she goes to school, What her place in the class is, and she is sometimes asked to read a piece from her book. They then tell her to look up and walk away. The boy's kinswoman strips the girl if she is under eight, or takes her bodice off if she is ten or more, and examines her closely to see if she is healthy and has no bodily or mental defect. Beauty is specially attended to as it is difficult at so early an age to conjecture what the mental attainments of the girl will be. Betel is served to the boy's father and his relations and they withdraw. As soon as the girl is selected the fathers of both the girl and the boy draw up an agreement regarding what money the girl's father should pay to the boy and what ermaments and dresses the boy's father should present to the girl. The lucky day for the wedding is fixed and both the families busy themselves with the wedding preparations raising booths before their houses and buying or procuring rice, pulse, and other provisions. Invitations are sent to friends and relations as before a thread-girding and the boy and the girl are feasted by their kinspeople. Two or three days before the wedding day the girl's parents are treated to a dinner at the boy's as they are not to take food at their daughter's unless she is blessed with a son. A day or two before the marriage the guardian-pleasing is performed at the houses of both the boy and the girl when a betelnut Ganpati and a metal pet Faran are worshipped in a winnowing fan with sandal-paste, flowers, turmeric paste, and vermilion and the fan is set before the house gods. Friends and kinspeople meet at the houses of the boy and the girl and are treated to a dinner.

On the marriage eve the bridegroom goes with music and company to the girl's village and halts at the local temple, lays a cocoanut before the god and bows to him. The girl's father meets him at the place with music and a band of friends and both the fathers present each other with cocoanuts. The bridegroom is seated at the temple or taken to the house of some friend of the girl's father. The guests are welcomed to a seat on the carpet and the bridegroom is worshipped by the girl's father attended by his priest, with sandal-paste, flowers, sweetmeats, and clothes. This they call sineast pages or boundary worship. The guests are treated to betel, flowers, and perfumes. The women of the girl's house especially the girl's mother wash the boy's mother's feet and mark her brow with vermilion, laying in her lap a coccanut, and bedieveloth with wheat. Other women guests are given coccanuts and betel mother wash the boy's mother's feet and mark her brow with vermilion, laying in her lap a coccanut and bodicecloth with wheat. Other women guests are given coccanuts and betel and the girl's party escorts the boy's party to some house in the girl's neighbourhood and return home. On the morning of the marriage, married women pound some wheat in a basket and rub the girl with turmeric paste. The married women take part of the paste that remains to the boy with music and a band of friends and rub him with it. After the turmeric-rubbing the boy is bathed and dressed in new clothes. As the lucky hour draws near the girl's friends and kinspeople, accompanied by a band of kinswomen, visit the bridegroom with music. The bridegroom is dressed in a rich suit, his brow is decked with a marriage coronet, and he and his friends are fed with sweetments. The girl's mother gives him a packet of betel leaves and nut which he chews and spits into a diving dish. He mounts the wedding horse and is escorted by the bride's party to the girl's with music and a company of friends and kinstois. His mother and her friends and relations follow attended by the girl's mother. On the way occanuts are broken and thrown away as offerings to evil by the girl's mother. On the way coccanuts are broken and thrown away as offerings to evil spirits. On coaching the bride's the boy dismounts and his feet are washed by one of the

women servants of the house. He enters the booth and is led by the bride's father to the raised earth altar or codi. At this time the bridegroom's mother, as she must not see her future daughter-in-law till a particular moment, feigns anger and goes to a neighbouring house. The bridegroom takes off his turban and coat but keeps his marriage coronet on his brow and stands near the raised altar with his face to the east. The bride is clad in a yellow waistcloth called achtoputri and a shortsleeved backless bodice and with folded hands is seated before Gauri-har that is an image of Shiv and his wife Gauri whom she prays to give her a good husband. As the lucky moment draws near her maternal uncle takes the bride to the altar and sets her facing the bridegroom with a curtain marked with the lucky cross or snastik held between them. The bridegroom's sister stands behind the bridegroom and the bride's sister stands behind the bride as the maids of the pair each with a lighted lamp and a coccanut. The priest repeats lucky texts, and the guests throw red rice over the pair. The astrologer tells when the lucky moment comes, the musicians play, the curtain is drawn to the north and the couple who up to this time have been silently looking at the lucky cross or snastik, throw garlands of flowers and sweet basil or tules leaves round each other's necks. Thus the pair are husband and wife and the guests are given betel and flowers. The bridegroom's party retire to their place, taking stealthily with them the metal pots used in worshipping Gauri-har. The priest then hands the lucky necklace to the bridegroom who ties it round the bride's neck. This lucky necklace is of two small trinkets and green glass beads strung together by a courtezan who is called janua sanishis or the unwidowed till death. After this the bride's mother prays the bridegroom's mother to go back to the bride's presenting her with a role and sweetmeats; and the bridegroom's father and his relations are asked to dine at the bride's by the bride's father at

priest holds before them.

Every day during the ceremony the bride's mother presents the bridegroom's mother with uncocked provisions usually called ambon properly Sanskrit amodon or gladdening. On the marriage-feast day the marriage booth is cowdunged and low stools are set in a row, squares of wheat flour and red powder are traced about the low stools, and plantain leaves are laid one before each low stool with two leaf cups or dross one for clarified butter and the other for sauce or curry. When all is ready, the bridegroom's party is brought with friends and music and welcomed by the houseowner. All wash their hands and feet at a place prepared for the purpose, put on their secred waistcloths, and take their seats on the low stools according to their rank. The bridegroom is seated at the head of the party close to his father or some relation. The bridegroom's mother goes into the house and is scated by the bride's mother on a low stool along with other married women belonging to the bridegroom's party. When all are seated a place is reserved for the bride to the left of the bridegroom and frankincense sticks are burnt in the hall. The pair are told to feed each other and all begin to eat. The musicians play and the host moves through the hall praying his guests to pardon the slowness with which the feast is served. When the courses are half done the boys sing verses and the company ends them with a chorus "Sitākānt zmaran," or "Har har Mahādev." The bridegroom after numerous entreaties from the bride's father, brothers, and other kinsmen has to recite a poem and his mother-in-law stands anxiously behind the door of the hall to applaud him. When the dinner is over, betel is served, and the party of the bridegroom leave, a few of the women remaining at the bride's. In the women's hall, to eat the various dainties the bride's mother constantly presses the bridegroom's mother, who is most difficult to please, being ready to take offence at the slightest neglect or want of attention on the part of the bride's mother. The bride is made to eat from the same plate with her mother in-law who, as a rule, takes from two to four hours to finish her meal. The bridegroom's women claiming superiority over the bride's party point out the faults of the girl's household in rhyming couplets called nkhānās, and the young girls of the bride's house answer them. The musicians play and at last the bridegroom's mother finishes her meal. She is given sugar to rub on her hands and cloves to cleanse her teeth, and after the service of betel and perfumes she leaves. Every morning during the ceremony the bridegroom and bride are seated face to face in the hall attended by the sisters and friends of each. The bride puts a roll or ridi of betel leaf between the teeth of the bridegroom who holds it fast and the bride tries to bite it off. Some one of the bridegroom's friends gives him a push and the bride fails and is laughed at. Then the bridegroom's turn comes. Pieces of cocoa-kernel and cloves are substituted for rolls of betel leaf and the pair are facetiously warned to take care not to bite off each other's lips. The bridegroom holds fast a betelnut in his left hand and the bride tries to wrest it from him. The bride then holds a betelmut between her two hands and the bridegroom takes it from her using only his left hand. Then follows hide and seek. The bride hides a beteingt in her clothes and the bridegroom tries to find it out. If the bridegroom finds it all is well. If he fails her girl friends twit him and advise him to pray his wife to be good enough to give it back. Then the husband hides and the wife seeks it. If the wife finds she is applauded and if she fails she is excused. The pair then put on their bathing dress, and the sisters of each rub turmeric and fragmant oil on them. The pair go to the bathing place and are bathed, first in red water or kalararas from four cups that are specially placed there, and then in warm water. Music plays and the pair are dressed in dry clothes. Then the bridegroom's sister goes home, and the bride's sister goes with her and asks the bridegroom's kinswomen to breakfast at the bride's. They attend and est with the pair, who feed each other from the same dish.

In the evening the bridegroom feigus anger and goes away stealthily to a neighbouring house. The bride's brother or father goes in search of him, presents him with a metal pot and sweetments or lada gades, and brings him back. He sits before the house gods and Gauss-har, and the bride, richly dressed and decked with ornaments stands by him with her left foot on his lap. Saffron water is sprinkled over the mango twigs near the god, and the bridegroom takes one of the images of the house gods, puts it into his pocket, and leaves the place. The pair how before the house gods and the elders and the bridegroom mounts his horse seating the bride before him. Music plays and the procession moves from the girl's to the local temple, bows before the god, and starts for the bridegroom's house. Coccanuts are broken as before in offering to evil spirits, and areworks are let off. When they reach the bridegroom's, the pair dismount near the door. The musicians step forward and bar the entry and go on beating their drums until, in addition to their regular wages, they exact a money present from the bridegroom's father. Then the maid who stands at the door with an earthen pot full of water empties it at the feet of the pair who enter the house followed by friends and relations. A measure of corn filled with wheat is placed at the door and the bride upsets it with her foot. The priest conducts the pair through the naming at which the bridegroom gives his wife a new name by which she is hereafter known in his house. Sugar is distributed among the guests, and they are told the bride's new name. The bride is given a cup of milk and the bridegroom drinks what is left from the same pot. Meanwhile his sister has tied the skirts of their garments, and refuses to until the knot until the pair utter each other's names. The bridegroom at once speaks out his wife's name but the bride hides it in some such couplet as. "The sweet basil plant lay at the door and I watered it; first I was the darling of my parents, now I am the queen of Ramrav." The other married women present are not allowed to leave the place until they mention their husbands' names. A wooden measure or a metal pot is brought from the store room. The bridegroom's mother tries to empty it and the bride to keep it full till at last she lays her hand on an ornament which has been hidden in the grain. The bride's mother leaves one of her relations with the bride, as a maid of honour. Next day the couple are bathed at the bridegroom's and the friends and relations of the bride are feasted.

The next is the last day of the ceremony when the bride's mother asks the bridegroom's mother and sisters to her house and bathes them. The married women of the bridegroom's house dress in white and with music and a band of friends go to the bride's accompanied by the bride's mother. As they leave the house, the washerman spreads his cloth or payghadi on the road and the bridegroom's mother and relations walk over it. A long roundabout way is chosen, and, on the way, low stools are placed, in order that the bridegroom's mother and her party may rest if weary. If they halt they are given turmeric powder and red powder to rub on their bodies and cocoanuts and wheat are put in their laps. Now and then red powder is thrown over them, and, before reaching the bride's house they are red from head to foot. On reaching the house they are bathed in warm water and new glass bangles are put on their wrists. A piece of silver is put in the metal pot, the water in the pot is boiled, and the coin goes to the servant. All bathe and go home. Sometimes the bridegroom's mother is scated on a swing which is gently swing. As it moves women servants standing on either side of her pour water over her. She then sings a song with the chorus, "The desires of the heart are not fulfilled, oh friends," On that day the bridegroom's party are feasted with pancakes or karanjās and pātvadis or rolls of gram flour. After dinner the guests dress in rich clothes and seat themselves on carpets. Betel is served and saffron water sprinkled on their shouldercloths. The pair remove each other's marriage-threads and put them in a pot filled with milk. The women take away the earthen pots round the altar or veds and also the canopy over it. The earth altar or veds remains and seeds and croepers are planted on it at the beginning of the rains that the family of the bride and bridegroom may grow and spread like the creepers. Bathings and dinners continue at the bridegroom's on the eighth and sixteenth and at the bride's on the tenth and thirteenth. On the anniversary of the marriage the bride's father gives a dinner to the bridegroom and presents him with a gold ring or a waisteloth. Early marriage and polygamy are known, and practised among Deshasth Brahmans, polyandry

is unknown, and widow-marriage is forbidden on pain of loss of casts.

On the morning of the first Jyoshih that is June-July full-moon after the wedding. After when all married women worship the fig tree or sai to secure long life to their husbands, the marriage newly-married couple are bathed and seated on low stools. The priest attends and music ceremonies. plays. The young wife lays sandal, flowers, turmeric, and vermilion before a picture of the nies. banian tree drawn on the wall, burns frankineense, presents five special offerings or rayous to five unwidowed women, each offering including a wooden comb, two small turmeric and vermilion boxes, a pair of glass bangles, a piece of bodicecloth, and some wheat or rice, all laid in a bamboo tray. If the young wife is at her mother's she has to distribute to Brahmans

five more special offerings or vagans given to ber by her mother-in-law. In the evening she has to listen to a Brahman paranik or reader who reads the tale of Savitri and her husband Satyavan, at the house of some rich lady or at the village temple. The young wife has to eat nothing on that day but light food or pharál and next morning after bathing breaks her fast with ordinary food. In the mouth of Ashadh and Shraras or July and August the pair interchange presents of toys. On every Tussday in Shraras the new wife and her

husband worship the goddess of luck or Mangalāgawri and Gauri's husband Shis whom she invokes on the previous day, offering him a handful of grain called Shismath or Shiv's handful. If the young wife meets any unforcesen obstacles, as illness or mourning, on the first Monday in Shravan, she puts off the worship till the next Shravan. In the morning with girl friends she goes to fetch flowers and leaves or patris, and a silver image of the goddens

Annapurna or the food-supplier is brought from the goldsmith and laid on a low stool. The pair are bathed and seated on two low stools, the girl to the right of the boy in front of the goldess helore whom they lay saudal paste, flowers, leaves, and food, hurn frankineense, and wave lights. Other married girls join the newly married pair and worship the goldess and are treated to a dinner at the girl's. Before dinner the girls exchange copper coins and plates and remain strictly silent during dinner. Boys mischievously inclined keep coming in and with numberless questions and devices try to make the girls break the golden rule of silence. After the meal is over the girls chew tates or basil leaves and begin to talk as usual. In the evening the young wife does not out her usual food but takes a light repast or phanil with other girls who are asked to the house and with whom she passes the night repeating the tale or kahāns of Mangalāgauri and playing games. At dawn all bathe, lay flowers, vermilion, and food before the goddess and bow her out, take a slight breakfast, and sleep. Every married girl worships Mangalāgauri in Shrāvan or July-August for five years after her marriage.

On the third day of Bhadrapad or August-September, the newly-married wife worships Hartalika, fasts the whole day and night from all food but plantain, passes the night with other girls in playing games, and broaks her fast early next morning. When the sun enters the thirteenth constellation of the Zodiac called Hast or the elephant, newly-married girls fasten on a wall in the house a piece of paper, marked with pictures of elephants facing each other with garlands in their trunks and with men and women dressed as kings and queens in cars on their backs. As long as the sun is in the elephant or Heat, married girls meet and sing and dance before a low stool in the hall, marked with wheat or rice figures of elephants. Some day a light feast or bhātukuli is given to the girl by her friends and relations. On the eighth of Ashviu during the first five years after her wedding the young wife has to worship Mahālakshmi. Married girls who are asked to the house meet and worship an embossed image of Annaparna or the food-supplier at noon, and at night a large sitting or standing female figure of dough is made, set in the hall, and decked with gold and silver ornaments. Flowers, vermilion, and food are laid before the goodess, and the girls taking small metal or eathen jars make music by blowing across the jar-mouths and dance in a circle before the goddess. During the dance, one of the girls begins to blow the jar and dances better than the rest, a sure sign that the goddess has entered into her. She presently sways her hands and is seized with the power of the goddess. Her friends ply her with questions and for some time the goddess in the girl answers the questions. Then the goddess leaves ber and the girl falls in a swoon. On the bright tenth of Askers or September-October, viz., the Dusara day the newly-married girl's husband is asked to dine at the girl's father's and presents the girl's family with apta (Baukinia racemosa) leaves which on that day are called gold. On his return from crossing the boundary or simullanghan the girl waves a light round her husband who presents her with gold ornaments and apla leaves. On Dirali in October-November the new son-in-law is asked to bathe and dine at his father-in-law's. On the bright first or pidva before or after the meal, the young wife waves a light round her husband and is presented with gold ornaments. Next day he calls his wife's brothers to dine at his house, his wife waves a light round her brother, and is presented with a robe and bodice and some money called opalai or the waving gift. On the day of Makar Sankrant or the twelfth of January, for the first five years after her wedding, a newly-married girl presents her friends with pieces of sugarcane and sweetment called haiva. Brahman unwidowed women are asked to the house and each is given an earthen jar or sugad covered with a bodicecloth. For nine years after the age-coming ceremony a girl presents five married pairs with five rolls of betel leaves, each roll of nine leaves nine beteinuts nine cloves, nine cardamoms, nine pieces of mace, and nine nutmegs. Next day or kinkrant seven rolls of betel leaves are served to seven married Brahman women. On this day all married women meet at the village temple or at the house of some rich lady and present each other with turmeric-paste and vermilion or halad knaka. Their laps are filled with sprouting gram and collyrium is rubbed on their eyes. In the month of Chastra or April, married women hold the ceremony of halad kunku or turmeric and vermilion when a female figure or mask is set in the women's hall and called Antaparas or the food-supplier. It is decked with flowers and lights are set before it. Women neighbours and friends are asked and presented with vermilion and turmeric, and sprouting gram and fruit are laid in their laps. This is done at every house. During the whole month women are busy paying visits to neighbours and relations followed by Kunbi maidservants loaded with sprouting gram. To women vermilion or kanks is very sacred. If the supply in the vermilion box is finished instead of saying it is done they say it has 'increased'. The bright third of Vaishaka or May is the last day of the haled kanks or turneric and vermilion ceremony when the goddess Gauri is said to go to her mother's house or maker. On this day a married woman is feasted at every house and women friends and neighbours are presented with turneric, vermilion, and hetel. Next day the coddess is said to go to her bushand's and remain there till New Year's betel. Next day the goddess is said to go to her husband's and remain there till New Year's Day or Farsh Padva in Chaitra or April.

Puberty.

When a girl comes of age, a man-servant with a dish filled with packets of sugar is sent to the houses of friends and relations. He visits every house, hands the head of the house one of the sugar packets, and tells him the girl news that the girl has come of age. If the girl is at her father's, a servant carries the news to her husband's with a packet of sugar and a cocoanut and is presented with a turban or waisteleth or some money. As soon as the good news is spread among the girl's husband's friends they tesse him with demands of sweetmeats or pedhās in henour of the birth of a dumb son or waka sulga as the wife's coming of age is generally called. A gaily decked wooden frame is prepared, a square is marked in it, and a low stool set in the square; the girl is decked with jewels and seated in the square, and a Manaton mad-servant

attends her day and night. Every morning she is given turmeric and vermilion, music plays, and a coccount and wheat are laid in her lap. Women friends and neighbours feed the girl with a cocoanut and wheat are laid in her lap. Women friends and neighbours feed the girl with sweet dishes which they prepare at their homes, and lay a bodicecloth, wheat, and a cocoanut in her lap presenting her with turmeric and vermilion. The girl is rubbed with sweet-scented oil and turmeric and bathed on the morning of the fourth day and is pure. The marriage considerable with the present of the contract of the present of summation or garhhadan is performed on a lucky day before the sixteenth day after the agecoming. On the morning of the lucky day, to the sound of music, the pair are rubbed with turmeric
and oil and bathed by married women. Both go to the god-room and lay a ecceanut, bow before
the gods and the elders, and ask their blessing. Married friends and neighbours are asked to the house. The pair are seated on two low stools, the girl to the right of the boy, and by the aid of the priest they lay sandal, flowers, and sweetmeats before the metal-pot Varua and the beteinut Ganpati, and kindle the sacred fire. If the girl's sickness begins at an unlucky time, to remove calamities and troubles, the quieting of Bhuvaneshvari or Bhuvaneshvari-shāuči is performed, and a secred fire is lit. The pair then make a cooked rice ball, offer it to the spirit, and bathe in water, poured by the priest through a sieve or reval' from Bhuvaneshvari's pot. They dress in fresh clothes and perform the holy-day blessing or punyaharachan with the same details as before the marriage, bow to the house gods and elders, and are seated before the sacred fire. The fire is kindled and rice cooked over it, and the husband places the rice with a few mango leaves on his right. The husband feeds the sacred fire with rice and the girl pours clarified butter over it. When the service of the sacred fire is over they wash their hands and sit on the low stools as before. The boy's sister hands the boy a quantity of bent grass or durva pounded, wetted, and tied in a piece of white cotton, and he, standing behind the girl and drawing back her head between his knees, with his left hand, gently lifts her chin and with his right hand squeezes into her right nostril enough hent grass juice to pass into her throat. The girl leaves her seat, washes her hands and feet, and takes her seat as before to the right of her husband. The boy then touches either her breast or one of her shoulders and lays in her lap a coccanut, some wheat, a betelnut, and a turmeric root. Women friends and neighbours lay articles in her lap and present her with clothes and ornaments. When the lap-filling is over the boy whispers his name into the girl's right ear, money is presented to the priest who leaves with a blessing on the beads of the pair, and the pair with the hems of their garments knotted together, bow before the house gods and elders. Married men and women are asked to dine at the house at noon. The girl, dresses in a silk cloth called mukta which she is to wear thenceforth at her every day meals, is given a cup of butter, and serves its contents to the guests. At night friends and kinspeople meet at the house after supper, and a room is lighted and furnished with cushions and carpets for the guests to sit on. Both the boy and the girl are presented with fine clothes and ornaments which they put on and are seated on the carpet spread in the room. The girl washes her husband's feet in warm water with the aid of her elder sister or some friend and on his feet paints vermilion and turmeric shoes. The women dress a cylindrical stone-pin in a bodice, call it Gopala, and bring it in. This they women dress a cylindrical stone-pin in a bodice, call it Gopāla, and bring it in. This they call the future son and ask the girl to hand it to her husband. She gives it to him saying, "Please Itake care of this child, I am going to fetch water." The boy says, "You keep the child, I am going to my business." Then the married women repeat their husbands' names, the stone-pin is placed in the boy's hands, and the guests withdraw. The bedding is spread and water mixed with saffron is sprinkled over it. Close to the bed are set a lamp, a metal water-pot, a metal plate for betel leaves with a nuteracker, a betel-leaf can called parpuda, lime and catechu boxes, betel leaves, nuts, cardamoms, cloves, and nutmegs. The servant who prepared the bedding is presented with a turban. The boy is already in the room and at the lucky moment, the girl was forces over the navillinguess is dragged to the door and reached the lucky moment, the girl who feigns great unwillingness is drugged to the door and pushed in by her female friends, and the door is closed after her. She then drinks a little from a cup of milk and hands the cup to her husband who drinks it and chews the betel which this wife serves to him. Lastly they cat a piece of cocoamit and sugarcandy and go to bed. Next morning the girl's mother brings rice, wheat, a cocoanut, packets of vermilion and turmeric, puts them in the girl's lap, and presents her with uncocked provisions enough to feed twenty people. During her first pregnancy, the girl is given a longing feast or dokale jeran and friends and kinsfolk ask her to dine.

When a Deshashh is on the point of death, he is laid on a white country blanket or Death.

ghought and a basil leaf or gold and some holy water are put in his mouth. If the son is
present he takes the dying head on his lap, and, when all is over, the women sit round the dead
wailing and weeping. The dead is laid on a bier and taken to the burning ground by four
kinsmen preceded by the chief mourner with the firepot in his hand. If kinsmen are not
available Brahmans are hired to carry the body to the burning ground. As soon as the dead
is removed those who remain at home dig a pit on the spot where the dead breathed his last,
set in the hole a lighted lamp facing south, and keep the burning lamp for ten days. A pile is
heaped, the body is haid on it, and cremated. A married woman who dies before her husband is
bathed in warm water, her hair is smoothed with butter, her body is rubbed with turmeric,
and her brow is marked with vermilion. She is dressed in a new robe and bodice, the lucky
necklace is tied round her neck, toerings are put round her toes, and her hair is decked with
flowers. A betel roll squeezed between the plams of two hands is put in her mouth, and a
coccanut, wheat, packets of turmeric and vermillion are laid in her lap. Married women are
presented with rice, coccanuts and packets of turmeric and vermillion, and the body is laid
on the bier, carried to the burning ground, and burnt. Widows are treated in the same way
as men; they are not entitled to the honours shown to married women.

Deshasths have a caste council. The Brahman caste council includes the available men Social disputes.

of the Chitpavan, Deshasth, and Karhada castes and settle social disputes at caste meetings or according to the votes of loaned men or shastes. Smaller breaches of social rules are punished by the caste council and serious breaches are referred to the Smart high priest Shanka-racharya of Shankeshvar. The high priest still gets his dues from his followers but his power is growing weaker day by day.

INTERNAL STRUCTURE OF THE DESHASTH BRAHMANS."

Case Decrees C		MP4 2	-contd
Gana, Pravara, G	otra.	5 Vishvamitra.	
1. Kāshyapa,			Parnajaugh,
an comment	Nidhruy.		Kudakya.
	Kāshyapa.		Rohita.
(a) Kāshyapa	Shandilya.		Devshravas,
	Rebb.		Devrāt.
(b) Avatsar,		(a) Kaushik .	Pärthiva.
(c) Naidhruva	Laugāksh.	(b) Vishvāmi-	Bandhul.
	Kohal.	The state of the s	Asmarathya.
	Udmedh.	tra.	Săhul.
2 2 3 4		(a) Aghamar-	Gathin.
2. Vashisth.	Harris Williams	shana.	Harivya-retas.
	Vashishtha.		Savarna-retas.
	Kundin,		Kapot-retas.
	Upamanyav.		Shalankayan.
(a) Vashistha	Parashar.		Rauhina.
	Jātakarnya.		Vainava.
(b) Shakti .	Raki.		1 3 933043 94
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	Guggulak.	6. Bhrigu or Bhi	
	Kandushaya.		/Bhārgav.
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	1000000	(a) Bhargay .	Vida.
3. Agasti.		(b) Chyavan .	Märkandeya.
or wenter.	Agastya,	(a) Apnavăn .	Mandukeya.
	Idhmayāha.	(c) Aufvā	Shalla.
	Sāmbhyaha.	(e) Jamadag	Avata.
	COMMERCIAL PROPERTY OF THE PRO	пуа.	Arshtishena.
A.A. Barriston	Somvaha.		Nairit.
(a) Agastya .	Yadnavāha.		Grāmāyan.
(b) Därghya-	Barbhayaha.		/ sea merries 3 mans
chuta	Sarvāha.	. 7. Yask.	
(c) Sämbhayah		7. Yask.	Yask.
	Himodak.	(a) Bhargay .	Yash.
	Panika,	(b) Vaitahavya	
	Vishāl.	(c) Savetas	A STREETH STATE
	Sphälnayan.	Contract of the Contract of th	(Muka.
	No. of Contract of	S. Mitrayu,	
4. Atri.			,
	(Atri.	(a) Bhārgav	Mitrayu.
	Vädbhutak.	(b) Värdhyash-	Raushtyayan.
	Gavishtir.	Vile	Sapindana.
	Mndgal.	(c) Divodas	Cicatominim
	Dhananjaya.	74.5	
ACC SHE	Bhuri.	9. Vainya.	Year arms
(a) Atri .	Chhāndi.	(a) Bhārgav .	(Vainya.
(b) Archan .	Bhālandan.	FR Washington) Partha.
(c) Spāvāsya .	Shālisandhi.	(e) Partha) Bāshkala.
The second secon		(e) Partina	(Shveta.
	Arnay.	Water State of the	
	Atithi.	10. Shunaka,	
	Vämarathya.	(a) Bhargay .	3
	Sumagali,	(5) Shannaho-	Shunak.
	Vaijavāp.	tra.	Grutsamad.
		(e) Grutsa-	Yadnapati.
5, Vishvāmitra.	New Control of the Co	mad.)
	Kushik.	333310	The second second
	Kanshik.	11. Ved-vishva.	
201020-000	Lohit.		-
(a) Kanshik.	Raukshak.	(a) Bhārgay .	Ved-Vishva.
(b) Vishvämi-	Kämkäyan.	(b) Vedāvisha	Trotted
tra.	(Aja.	(v) Jyotish	Jyotish,
(c) Aghamar-	Kata.	No.	× .
shan,	Dhananjaya.	12, Shathar,	
	Aghamarshana.	A.A. Tell, Contractor	S
	Puran,	(b) Shathar	Shathar.
	Indrakanshik.	(c) Mathar	Mathar.
	THUI AKAMSBIK	(c) mathat .	1

^{*} From tests supplied by Bhits Shiastri of Indore.

13. Gautam.	NAME OF TAXABLE PARTY.
	Gautam.
	Ayasya.
	Shronivedh. Mudharath.
	Shāradvata.
	Abhijita.
	Ranhinya,
	Kaumand.
	Mamanth-reshan.
2.5	Masuraksh.
(a) Gautam	Dirghtamas.
(b) Angiras	Karenupāl,
(c) Ayasya	Västavya., Shvetiya.
	Vamadev.
	Aushanas.
	Dishya.
	Prashasta.
	Rahugana.
	Somrājak, Bruhadukth,
	Utathya.
	Răghutva.
14 Bhāradwāja,	
	/ Bhāradwāja.
	Kshāmyāyan.
	Divāshva.
	Garga,
2 : 2000 - V - 200	Sambharayana.
(a) Bhāradwāj.	Sakhinaya.
(b) Angiras	Ruksh. Rankhāyana.
(c) Bārhaspa- tya.	Kapila.
*200	Kapi.
	Swastitari.
	Dandin.
	Atmabhuva.
es Blavira	
15. Harita.	
(e) Apeiras) Harita.
(e) Apeiras	Hārita. Saubhaga.
(a) Angiras (b) Āmbrish (c) Yannāsh-	Hārita. Saubhaga. Naiyagavya.
(e) Apeiras	Hārita. Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yannāsh-	Hārita. Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya.	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya.	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 16, Kutsa. (a) Āngiras (b) Māndhāt	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya.	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 10. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa	Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 10. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa	Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 10. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa	Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 10. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa	(Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16, Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kutsa	Saubhaga. Naiyagavya.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanya. (a) Āngiras (b) Ājamid (c) Kutsa 18. Rathitar.	Kutsa, Kanva, Aupa-markat, Bāshkalāyan,
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanya. (a) Āngiras (b) Ājamid (c) Kutsa 18. Rathitar.	Kutsa, Kanva, Aupa-markat, Bāshkalāyan,
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanya. (a) Āngiras (b) Ājamid (c) Kutsa 18. Rathitar.	Kutsa, Kanva, Aupa-markat, Bāshkalāyan,
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16, Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kutsa	Kutsa, Kanva, Aupa-markat, Bāshkalāyan,
(a) Angiras (b) Āmbrish (c) Yaunāsh- va. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Qārupa (c) Rathitar	Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi.
(a) Angiras (b) Āmbrish (c) Yaunāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar (b) Vairupa (c) Rathitar (c) Rathitar	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h.
(a) Angiras (b) Āmbrish (c) Yaunāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar (b) Vairupa (c) Rathitar (c) Rathitar	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h.
(a) Angiras (b) Āmbrish (c) Yannāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- 82 (c) Trasaddsyn	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16, Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- s2 (c) Trasaddsyn 20. Mudgal,	Saubhaga. Naiyagavya. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h. Vishnuvriddh. Shatha.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- s2 (c) Trasaddsyn 20. Mudgal. (a) Āngiras (b) Angiras	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h. Vishnuvriddh. Shatha.
(a) Angiras (b) Āmbrish (c) Yaunāsh- ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- s2 (c) Trasaddsyn 20. Mudgal. (a) Āngiras (b) Angiras	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h. Vishnuvriddh. Shatha.
(a) Angiras (b) Āmbrish (c) Yannāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- sa (c) Trasaddsyn 20. Mudgal, (a) Āngiras (b) Bhārmyā- shva.	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h. Vishnuvriddh, Shatha. Mudgal. Satvanduriya. Mudgal. Satvanduriya.
(a) Angiras (b) Āmbrish (c) Yannāsh- Ya. 16. Kutsa. (a) Āngiras (b) Māndhāt (c) Kutsa 17. Kanva. (a) Āngiras (b) Ājamid (c) Kanva 18. Rathitar. (a) Āngiras (b) Vairupa (c) Rathitar 19. Vishnuvridd (a) Āngiras (b) Paurukut- sa (c) Trasaddsyn 20. Mudgal, (a) Āngiras (b) Bhārmyā- shva.	Saubhaga. Naiyagavya. Kutsa. Kutsa. Kanva. Aupa-markat. Bāshkalāyan. Rathitar. Hastida. Naitirakshi. h. Vishnuvriddh. Shatha.

21. Shaung-Shais	dir.	r
(a) Angiras (b) Bārhaspa- tya. (c) Bhāradwāj (d) Shaung (e) Shaishir	Kushik, Lohit, Raukshak, Kāmkāyan, Aja, Kata. Dhananjaya, Aghamarshana, Puran. Indra-kaushik, Parua-jangh, Kudakya. Rohita, Devrāt, Pārthiva. Bandhul, Āsmarathya. Sāhul, Gāthin, Hiranya-retas, Kapot-retas, Shālankāyan, Rauhina, Vaimava, Bhāradwāja, Kshāmyāyan, Devāshva, Garga, Sāmbharāyana, Sakhinaya, Ruksh, Raukhāyana, Kapila, Kapi, Swastitari, Dandin, Ātmabhuva.	Vide No. 13 (2).
(b) Gauriviti . (c) Sankritya 23, Laugākshi.	Laugaksh and to under No. 2.	hom
(a) Kāshyapa . (b) Avatsār. (c) Vashishtha	Samkriff and th	
24. Devrāt.	Knobib	
(a) Vishvāmi- tra. (b) Devrāt. (c) Audala.	Kushik. Kaushik. Lohit. Raukshak. Kāmkāyan. Aja. Kata. Bhananjaya. Aghamarshana. Purau. Indra-kaushik. Parna-jangh. Kudakya. Rohita. Devashravas. Bevrāt. Pārthiva. Bāndhul, Asmarathya. Sāhul. Gāthin. Harinya-retas. Kapot-retas. Savarna-retas.	Fide No.

24. Devrat.—contd. Shālankāyan. Rauhina. Vainav. Bhāryav. Vatsa. Vida. Mārkandeya. Māndukeya.	27. Baliya (a) Atriya (b) Vāmarathya. (c) Pautrika	Baleya, Kaudreya, Shaubhreya. Vamarathya, and all those men- tioned under Nos. 2, 4 and 5.
(c) Audala, Shaila. Avata. Arshtishena. Nairita. Grāmāyan (a) Vishvāmitra.) All those mention (b) Madhuchhana (c) Dhananjaya.) 5. 26. Jātukarnya (a) Vashishtha) All those mention (b) Artriya (c) Jātukarnya (d) Jātukarnya (e) Jātukarnya	(b) Kata	All those given under No. 5 and part 2 of No. 13.

*The following is an attempt to group the more modern family names or kuls under their respective golvas.

GOTRAS OF RIGVEDI SECT OF DESHASTH BRAHMANS WITH THE SURVAMES IN EACH.

Joshi. (Astrologers.) Thete, Atre Sināpure. (Territorial.) Hundiwāle. (Bankers.) Borkar. (Territorial.) Rabade. Borkar. (Territorial.) Rabade. Kulkarni. (Official.) Beshapānde. (Official.) Patk. (Modalats.) Patk. (Modalats.) Patk. (Modalats.) Patk. (Modalats.) Pot. (Bulls.)	Gotra.	Surname.	Gotra.	Surname.
Atri		/Joshi, (Astrologers.)		Paithankar, (Territorial.)
Atri		Thete,		Päuse.
Atri Bundiwäle, (Bankers) Borkar. (Territorial.) Rabade. Kulkarni. (Official.) Beshapände. (Official.) Peshapände. (Official.) Patki. (Medaliats, or Military Commandants.) Patki. (Medaliats, or Military Commandants.) Pol. (Bulls.) Bhonde. Kulkarni. (Official.) Pol. (Bulls.) Bhonde. Kulkarni. (Official.) Pol. (Bulls.) Bhonde. Kulkarni. (Official.) Vishwasrav. (The trustworthy.) Kukharni. (Official.) Vishwasrav. (The trustworthy.) Kashirasägar. (Ocean of milk.) Kaushik Pathalekar. (Territorial.) Lohekar. Jannadagnya Vatsa. Kaushik (One fingered.) Karajgi. (Territorial.) Lohekar. Apashankar. Pathankar. (Territorial.) Lohekar. Apashankar. Rämdäs.) Viprahas. Ekabote. (One fingered.) Karajgi. (Territorial.) Lohekar. Pathankar. (Territorial.) Lohekar. Apashankar. Pathankar. (Territorial.) Ramdias.) Viprahas. Ekabote. (One fingered.) Karajgi. (Royal.) Vädekar. (Territorial.) Shileram. (Ammonite.) Rendre. Sätpute. (Seven sons.) Parakhi. (Examiner of gold and jewels.) Shileram. (Ammonite.) Rendre. Sätpute. (Seven sons.) Philar. (Shields.) Nirgudkar. (Territorial.) Shileram. (Ammonite.) Rendre. Sätpute. (Seven sons.) Philar. (Shields.) Nirgudkar. (Territorial.) Shileram. (Ammonite.) Kalikari. (Official.) Kishwämitra Kalkari. (Official.) Kalikar. (Territorial.) Shileram. (Ammonite.) Kalikar. (Territorial.) Shileram. (Ammonite.) Kalikar. (Territorial.) Shileram. (Ammonite.) Kalikar. (Territorial.) Shileram. (Milka.) Shileram. (Ammonite.) Shileram. (Ammonite.) Shileram. (Milka.) Shileram. (Milk	F 7			Sant. (Saintly or calm.)
Borkar, (Territorial.) Rabade, Kulkarni, (Official.) Deshapānde, (Official.) Patki, (Medalists, or Military Commandants.) Kāshyapa Deshapānde, (Official.) Poli, (Bulls.) Deshapānde, (Official.) Poli, (Bulls.) Bhonde, Kulkarni, (Official.) Vishwasrav, (The trustworthy,) Kuknur, Brahme, Kasture, (Musk.) Kashyapa Kaundanya Kaundanya Kaundanya Kaundanya Kaundanya Palthankar, (Territorial.) Jakhalekar, (Territorial.) Jakhalekar, (Territorial.) Lohekar, Apashankar, (Territorial.) Lohekar, Apashankar, (Territorial.) Lohekar, Apashankar, (Territorial.) Karajgi, Tākalkar, (Territorial.) Ramdas, Viprahas, Ekabote, (One fingered.) Karajgi, Tākalkar, (Territorial.) Ressare, Makashr, Vishwāmitra Wishwāmitra Wishwāmitra Wishwāmitra Kalikar, (Territorial.) Shāligram, (Ammonite.) Bestare, Makashr, Vālvekar, (Territorial.) Shīligram, (Kewiniste.) Wishwāmitra Gaikawādi(Servants of the Gaikawādis.) Hātyalne, (Trained bands.)	Atel	Hundiwile (Panhers)		
Rabade, Kulkarni. (Official.) Deshapānde. (Official.) Patki. (Medaiists, or Milistry Commandanis.) Beshapānde. (Official.) Pol. (Bulls.) Bhonde. Kulkarni. (Official.) Vishwasrav. (The trustworthy.) Kuknur. Brahme. Kasture. (Musk.) Kendurkar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Lohekar. Apashankar. Paithaukar. (Territorial.) Lohekar. Apashankar. Rāmdāsi. (Of the enli of milk.) Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashir. Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashir. Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashir. Vishwāmitra Wishwāmitra Gaikawādi (Sevennts of the faikawādi.) Sant. (Saintly or calm.) Kahlirsāgar. (Ocean of milk.) Divān. (Minister.) Khāndilva. Khāndilva	Atti		Mounabliargay	Viladkar.
Beshapānde. (Official.) Sāthhai. (Seven brothers.) Patki. (Medaliats, or Military Commandanis.) Deshapānde. (Official.) Pol. (Bulla.) Bhonde. (Official.) Pol. (Bulla.) Bhonde. (Official.) Vishwasray. (The trustworthy.) Kuknur. Brahme. Kasture. (Musk.) Kashirasāgar. (Ocean of milk.) Kandanya. Kendurkar, (Territorial.) Lohekar. Lohekar. Jāmadaguya Vatsa. Vashishtha Paithankar. (Territorial.) Lohekar. Apashankar. (Territorial.) Vijurahas. Vijurahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Mirikar. (Territorial.) Belsare. Mirikar. (Territorial.) Shirolkar. (Territ	76 2 4 6	Rabade.		(Vyapari, (Merchants),
Kapil . (Seven brothers.) Patki. (Medalists, or Military Commandanie.) Deshapānde. (Official.) Pol. (Bulla.) Bhonde. Kulkarni. (Official.) Vishwasrav. (The tenstworthy.) Kuknur. Brahme. Kasundanya. Kendurkar. (Territorial.) Kabhalekar. (Territorial.) Kanshik. (Palthaukar. (Territorial.) Lohekar. Jāmadagnya Vatsa. Jāmadagnya Vatsa. Jāmadagnya Vatsa. Kabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Beshapānde. (Official.) Vishwāmitra Besare. Makaskir. Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Beshapānde. (Official.) Beshapānde. (Offici				f Apashankar.
Kapil Patki, (Medalists, or Military Commandanis.) Deskapānde. (Official.) Pot. (Bulla.) Bloode. Kulkarni. (Official.) Vishwarar. (The trustworthy.) Kuknur. Brahme. Kasture. (Musk.) Kendurkar. (Territorial.) Kshirasāgar. (Ocean of milk.) Kaushik Paithankar. (Territorial.) Lohekar. Jāmadaguya Vatsa. Jāmadaguya Vatsa. Jāmadaguya Vatsa. Sant. (One fiagered.) Karaji. Takalkar. (Territorial.) Beshapānde. (Official.) Ramdās.) Vishwāmitra Kaushik Jāmadaguya Vatsa. Kaushik Jāmadaguya Vatsa. Kaushik Jāmadasi. (Of the enli of Rāmdās.) Viprahas. Ekabote. (One fiagered.) Karaji. Takalkar. (Territorial.) Beshapānde. (Official.) Beshapānde. (Offi	4 50			Ekabete (One fingered.)
Beshapānde. (Official.) Pol. (Balla.) Po	***************************************	Nathhai, (Seven brothers.)	Water	Kamadasi (Of the Kamias
Kāshyapa Deshapānde. (Official.) Pol. (Bulla.) Bhonde. Kulkarni. (Official.) Vishwasray. (The trustworthy.) Kukur. Brahme. Kasture. (Musk.) Kendurkar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Kashirasāgar. (Ocean of milk.) Kaushik Paithankar. (Territorial.) Lohekar. Apashankar. Rāmdāsi. (Of the cult of Ramdās.) Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashr. Vālvekar. (Territorial.) Shirolkar. (Territorial.) Belsare. Makashr. Vālvekar. (Territorial.) Shirolkar.	mapii .	tary Commandants)	TAINS	
Kāshyapa Pol. (Bulla-) Bhonde, Kulkarni. (Official.) Vishwasray. (The trustworthy.) Kukur. Brahme. Kasture. (Musk.) Kandurkar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Kaushik Paithankar. (Territorial.) Lohekar. Apashankar. (Territorial.) Lohekar. (Territorial.) Lohekar. (Territorial.) Lohekar. (Territorial.) Lohekar. (Territorial.) Lohekar. (Territorial.) Vashishtha Parakhi. (Examiner of gold and jewels.) Shaligram. (Ammonite.) Rendre. Sātpute. (Seven sons.) Pandallik. Joshi. (Astrologors.) Dashanukar. (Territorial.) Karajgi. Tākalkar. (Territorial.) Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashr. Vālvekar. (Territorial.) Shirolkar. (Territorial.) Shirolkar. (Territorial.) Sant. (Saintly or calm.) Kahirsāgar. (Ocean of milk.) Divān. (Minister.) Nandilva Kandilva Ka				
Kāshyapa Bhonde, Kulkarni, (Official.) Vishwasray, (The trustworthy.) Kuknur. Brahme, Kasture. (Musk.) Kendurkar, (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Lohekar. Jāmadaguya Vatsa. Palthankar. (Territorial.) Lohekar. Apashankar. Rāmdāsi, (Of the cult of Ramdās.) Viprahas. Ekabote. (One fingered.) Karajgi, Tākalkar. (Territorial.) Belsare, Makashr. Vishwāmitra Bhāradwāj Bhāradwāj Bhāradwāj Kāshirsāgar. (Ocean of milk.) Kairsāgar. (Orean of milk.) Vishwāmitra Kairsāgar. (Orean of milk.)		Pol. (Bulla.)		Varkhedkar. (Territorial.)
Kulkarni, (Official.) Vishwasray, (The trustworthy.) Kuknur. Brahme, Kasture (Musk.) Kendurkar, (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Lohekar. Jāmadagnya Vatsa. Paithaukar. (Territorial.) Lohekar. Apashankar. Rāmdāsi. (Of the enli of Rāmdās.) Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Belsare. Makashr. Deshapānde. (Official.) Belsare. Makashr. Vishwāmitra Bhāradwāj Bhāradwāj Kulkarni. (Official.) Vishwāmitra Kandas. Vishwāmitra Kandas. Vishwāmitra Kandas. Vishwāmitra Kandas. Vishwāmitra Kandas. Vishwāmitra Kandas. Vishwāmitra Kandakar. (Territorial.) Shirolkar. (Territorial.) Sant. (Saintly or calm.) Kahirsāgar. (Ocean of milk.) Divān. (Minister.) Kandilva Kandas.	Kāshyapa	Bhoude,		
Kuknur. Brahme. Kasture. (Musk.) Kendurkar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Jakhalekar. (Territorial.) Lohekar. Parakhi. (Examiner of gold and jewela.) Shallgram. (Ammonits.) Rendre. Satpute. (Seven sons.) Pundallk. Joshi. (Astrologers.) Dhale. (Shields.) Nirgudkar. (Territorial.) Karajgi. Takalkar. (Territorial.) Topemär. Deshapände. (Official.) Belsare. Makashr. Välvekar. (Territorial.) Shirolkar. (Territorial.)	A CHARLES	Kulkarni. (Official.)		Rāyāji. (Royal.)
Raundanya		Vishwasray. (The trust-		Sudame (The ken)
Kanndanya - Kasture (Musk.) Kendurkar, (Territorial.) Jakhalekar. (Territorial.) Kaushik - Palthankar. (Territorial.) Lohekar. Jāmadaguya Vatsa. Apashankar. Rāmdāsi. (Of the enlt of Rāmdās.) Viprahas. Ekabote. (One fingered.) Karajgi. Tākalkar. (Territorial.) Beshapānde. (Official.) Beshapānde. (Official.) Beshapānde. (Official.) Beshapānde. (Official.) Beshapānde. (Official.) Beshapānde. (Official.) Sant. (Saintiy or calm.) Kahirsāgar. (Ocean of milk.) Birān. (Minister.) Khāradika. Mirikar. (Territorial.) Khālādkar. (Territorial.)				
Kaundanya Kendurkar, (Territorial.) Jakhalekar. (Territorial.) Kalirasägar. (Ocean of milk.) Kaushik Patthankar. (Territorial.) Lohekar. Apashankar. Rämdäsi. (Of the enlt of Rämdäs.) Viprahas. Ekabote. (One fingered.) Karajgi. Takalkar. (Territorial.) Topemär. Deshapände. (Official.) Belsare. Makashr. Välvekar, (Territorial.) Shirolkar. (Suntity or calm.) Kaltirsägar. (Ocean of milk.) Divăn. (Minister.) Shāudilya Khāudilya Khāudilya Khāudilya Khāudilya Khāudilya Khāudilya		ENTRE STITLE		
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			Khāndilya	bands.)
Vakade, (Crooked.) Kulkarat (Comercial Comercial Comerci		Vakade, (Crooked.)	Shandilya .	Khāsuis (Official)
The same of the same and the same of the s				Pandit (Learned)
Patil, (Official.) Yajnopavit, (The sacred Udas, (Melancholy.)				Udas, (Melancholy,)
thread.) Bhargay . Dole.			Bhargay	The state of the s

[·] From materials supplied by the office of the Provincial Superintendent of Ethnography, Rombay

Gotra.	Surname,	Gotra.	Surname.
Gárgya .	(Kälvit, (Black buck.) Joshi, (Astrologers.)	Haritam .	Joshi. (Astrologers.)
SHOOL BASE IT	(Kulkarni, (Official.)	Haritas	Kulkarni, (Official.)
Gautam	Dashaputre. (Ten sons.) Asrnak. Chaudhari. (Official.) Rājurkar. (Territorial.) (Korade. (The dry.)	Jamadagni	Babhulgaumkar. (Terri- torial.) Kulkarni. (Official.) Medhekar. (Territorial.) Lewalekar. (Territorial.)
Agasti	Agarkar. (Territorial). Raleraskar. Sarnāik. (Official.)	Dhananjaya . Vainya .	Kulkarni. (Official.) Agavekar. (Territorial.)

GOTRAS OF YAJURVEDI SECT OF DESHASTH BRAHMANS WITH TH SURNAMES FOUND IN EACH

SAME STATE OF THE	ATTAINED SECT OF DESIGNATION DE	manage with the seasons total to be	
Gotra.	Surname.	Getra. Surname.	
Atri . Upamanyu	{ Kukade.	Gautam—contd Mushārif, Vaiskar. (Territorial.) Hirave. (Green, Raw.) Sukapure. (Territorial.) Ekalahare. (Venomous Dayalbhatjoshi.	s.)
	/ Kasture. (Musk.)	Jayavantayan Bhalerao. (Lancors.)	
	Jeshi, (Astrologers.) Deshapānde, (Official.) Nisāl.	Dharanya , Vaidya, (Physicians.) / Kate.	
Kāshyapa	Parashurāmi Pophale, (Betel nut.) Bodhani, Bhanage, (Beggars.) Mānde, (Thigh or pamake.) Mānakeshwar, (Texritorial.)	Parashar , Kale, (Black.) Gongale, Nagarkar, (Territorial.) Mungi, Suvarnapataki. (Gold dali	
	Rådhane. (Cook.)	Bhārgav . Machave. (Ship.)	
Kutsa	Kulkarni. (Official.) Bhiyapataki. Kamalapurkar. (Terri torial.) Kulkarni. (Official.)	Rishi. (Saint.) Tekade. (Hill.) Dāravekar. (Territorial.) Dhaneshwar. (The rich. Nagarkar. (Territorial.) Pāthak. (Teachers.)	,
Krishnatra	Tämboli, (Botel-leaf seller.) Dekhane, (Good looking.) Dese, (Local.) Deshapände, (Official.)	Bhārādwaj Pimpalwadkar, (Territori Bhope, (Priest.) Mahājan, (Respectable, Kāle, (Black.) Lembe,	
Kaundanya	Chikte. (Tenacious.) Dighe. (Performers of a sacrifice.) Pānasare. Habu.	Rajahansa, (Swans.) Shani, (Saturn.) Svåte. Maharshana , Dhakephal,	
	(Stati)		
Kaushik	Kadekar. (Territorial.) Dāvare. (Left-handed.) Tāmboli. (Betle-leaf sellers.) Barole. Sātbhai. (Seven brothers.)	Markandeya . Väghmäre. (Tiger slaye: Mudagal . {Avati. Deshapande. (Official.) Bere.	
	Sapkar, (Territorial.) Buchaki. Mutalik. (Official.)	Mounasa - { Khisti. Shukte. Hatuurkar, (Territoria Khāparde.	al.)
Garga	Dänge. Deshmukh. (Official.) Nimbälkar. Buläke.	Lounāksha - { Puntāmbekar, (Territori Shukla, (The white.) / Kāpase, (Cotton.)	ial.)
Gautam	Roughe. Wäbale. Kotasthäne. (Territorial.) Gathane. Ninbälkar. (Territorial.) Nisargand. Rasäl.	Vatsa Godase. (Dry.) Godase. (Sweet.) Ghumare. (Bell-wearer. Joshi. (Astrologers.) Thombare, Pāthak. Parnak.)

Gotra.	Surname.	Gotra.	Surname.
	Badave. (Temple servants.) Buranagnagarkar. (Ter- ritorial.)	Shrivatsa .	Sranakalye. Bev. (Gods.)
	Mule, (Raddish.) Bhimgarkar, (Territorial.) Rekhi,	Saulmaul .	Edake, (Rams.)
Vatsa-contd.	./ Shrotri, (Chief sacrificer.) Sole.	Sănkhyāyan .	Adakar.
	Tayase.	Vyāghrapad .	Shevade.
	Gite. (Gita readers.) Purānik. (Puran readers.) Amarapurkar, (Terri- torial.)	Shalaksha .	Modagi.
Vashishtha	(Lanke, (Ceylonese.) Sehani.		
Shandilya	Joshi, (Astrologors.) Devachake. Harip, (Cunning.) Barasode,		

3.—Of the Scytho-Dravidian Tract.

KATHIS.

[J. A. DALAL M.A., LL.B.]

The Kathia, a strong and robust race inhabiting the peninsula named after them, were feudal chiefs. Their warlike propensities are well known. They are said to be of Indo-Seythic origin. They first settled in Sindh in the course of their migration; but being banished from there by the Sumori king they took shelter in the dominions of a Raja of the Vala race, who then ruled at Dhank, near Dhoraji, in Sorath, and established themselves in the region of the Sauras where their influence became so predominant that the name of Kathiawar superseded the ancient appellation of Saurastra. In modern times they are mostly seris on the soil, having lost their patrimony by large expenses and indolence. Those who have not lost all are renowned opium-eaters like the Raiputs. Still through all their poverty and indolence shine the tall statures, handsome faces, and blue eyes in both sexes, distinguishing them prominently from the various other castes and tribes of Kathiawar.

The Kathis give their traditional origin as follows :-

When the Pandavas lost all in the great game of gambling at Hastinspur, they had, Kathis. according to the terms of the game, to betake themselves to a forest-life for twelve years, and at the end of that time to pass one year so secretly that their whereabouts may not be discovered by the Kauravas. If the places were discovered they had to pass thirteen years more in exile. The Pandavas after the expiry of twelve years of forest-life concealed themselves in the Virata country (lying about Dholka in Gujarat). The Kauravas suspected this and, in order to ascertain the truth, they went there, but were unable to get hold of the Pandavas. Duryodhana then suggested cow-lifting to force the Pandavas to come to the rescue. As they could dhana then suggested cow-lifting to force the Pandavas to come to the rescue. As they could not do the act themselves owing to their being Kahatriyas, he asked Karna to devise some means of putting that scheme into execution. Karna struck the earth with a wooden stick and produced a man. This man so brought into existence by a Kāshtha (wooden stick) was named Kāthi (a corrupted form of the original Sauskrit word). He was asked by Karna to lift the cows and was enjoined to maintain himself on plunder and cattle-lifting thenceforth. For the service the Kāthi was rewarded by his master Duryodhana with the gift of the Pawār principality of Dhar in Central India. Here he married an Ahir girl and had by her eight sons, who became the progenitors of eight Shākhās or families. They are Patgar, Pārvā, Mānjariā, Toriā, Bel, Jebatiā, Nehar, and Nāthā. All these eight families are known as the Aurātias, meaning inferior. These Aurātias are really speaking the pure Kāthis as opposed to the other Kāthis known as the Sakhāyat, meaning noble Kāthis; but as they give their daughters in marriage to the latter they are considered lower in the social scale. The Sakhāyat trace their descent as follows:—When Karna of Mahabhārat fame went to fight Sākhāyat in the great battle of Kurnkshetra, he was accompanied by his son Vritket (Vrishaketu). Seeing Sakhāyat trace their descent as follows:—When Karna of Mahabhārat fame went to fight Sakhāya in the great battle of Kurakshetra, he was accompanied by his son Vritket (Vrishaketu). Seeing Kāthla, how affairs were being shaped in that battle, Karna prevailed upon his son to save his life by returning home. From that day his descendants were called Vala Rājputs, from Valga returned. One of his descendants by name Dhāno Valo was ruling in Dhānk in Kāthiawār, when a large crowd of Kāthis from Dhār came there to escape the severity of a famine. Among the refugees there was a Kathi named Bijal belonging to the Patgar branch, with his family. His daughter named Rupdi was very beautiful and Vera Vala, son of Dhana Vala, married her. When the fact became known, the Rajputs excommunicated the Prince and his wife, who there-upon joined the Kathis. He had three sons by name Valo, Khuman, and Lalu by his Kathi wife. These three sons became the progenitors of three branches, the Vala, the Khuman, and the Khachar. These are known as the Sakhayats. A third accession to this race was also of the Rajputs belonging, as they profess, to the celebrated Rathod clau of Kanauj. They are Dhandhal. known as the Dhandhals. It is a rule among these Kathis that the Auratias and the Sakhaytas Kathis. cannot marry within their own circle, but the Auratias have to give to and seek brides from the Marriage Sakhayate and vice versi. Similarly, there is no objection among them to take wives from among Kathis sakhayats and eace versa. Similarly, there is no objection known them to take wives from Kathis among the Ahirs and the Baharias. Among them a brother's son or daughter can be married outside to the children of his sister. There is no objection to polygamy and no limit is fixed as regards their own the age within which a girl should marry. Widow remarriage is not prohibited, though some circles, of the higher families do not generally practise it. As both these sections of the Kathis trace their descent from Karna, whom the Mahabharat alleges to be the son of Surya (Suo), the Kathis worship the Sun as their race deity and insert the attestation of the Sun in all docu-Sun-worments. They also worship the serpent god Vasuki.

The Kathis are prohibited from killing or eating the flesh of cow, deer, and peacock.

Other animals ordinarily used for food are permitted. They also drink liquor and can eat the Animals food prepared by any Hindu except the unclean ones. The same restriction holds as to drink prohibite ing water. They do not observe Sutaka (mourning) like the Hindus: similarly women are for food.

not segregated, as among the Hindus, at particular seasons.

INTERNAL STRUCTURE OF THE KATHIS.

Classified list of Gotras or Kulas, etc., among the Kathis,

Endogamous Divisions,-None.

Sects. -Three.

A. Sākhāvat :

B. Aurātiā:

C. Bābariā.

Divisions,-

1. Sākhāyat old :

2. Sākhāvat new.

Nors.—All the three branches of the Kathis have got many accretions to their stock; hence there are two divisions in each of them—the old and the new.

A .- SAKHAYAT.

AL-SAKHAYAT OLD.

Cotra, etc.-

Vansa.—Surya; Kul.—Bharat; Gotra.—Kāsyapa; Goddess.—Vijaya-Shri; Sākhā.—Āntrikā; Ganpati.—Dhumra-Ketu; Pravara.—5.—(1) Kāsyapa, (2) Uru, (3) Upalavān, (4) Jamadagni, (5) Bhāradvāja.

Kulas:-

a. Välä ; b. Khächar ; c. Khuman.

a .- VALA SAKBAYAT KATIBIS.

OTHER FAMILY NAMES,-

L. Väikhä: 4. Sak : 7. Fādjaugiā; 10. Kāgdā; 13. Kānāni;

16. Virāni; 19. Mokāni;

22. Chādkā; 25. Vad-dad ; 28. Lunăni ;

2. Valmal;

5. Bogrā; 8. Deraiā :

N. Deraia ;

11. Kasturiā ;

14. Nājāni ;

17. Thobāni ;

20. Velāni ;

23. Merāmkā ;

26. Vajshi ;

29. Vāghāni.

3. Vikmā ; 6. Govāliā ; 9. Karpadā :

9. Karpada; 12. Harsurkā; 15. Rhāyāni; 18. Alāni; 21. Dhānāni; 24. Bhokāni; 27. Selārkā;

3. Lakhāni ; 6. Kūndalia ; 9. Rāmāni ;

b.--КПАСИАВ.

VAMILY NAMES,-

1. Hipā; 4. Mokāni; 7. Sag-dad;

10. Johāliā;

1. Chandu:

4. Motiār ; 7. Chitrāni ; 10. Ratankā ;

13. Totalā; 16. Visāmankā; 19. Hipāni ;

FAMILY NAMES .-

2. Dänd; 5. Änand-purä; 8. Godadkä; 11. Thebani.

c.-KHUMAN.

2. Sändsur; 5. Lunchad; 8, Giehāni ; 11. Sālediā ;

14. Golāni ; 17. Kāuthadkā ; 20. Nāgpālkā.

3. Jamar; 6. Dāyāni; 9. Lomāni; 12. Māngāni; 15. Sāvariā; 18. Nāgsurkā;

A2.-SAKHAYAT, NEW. KUL OR PARILY.-

L.-Han.

Norn.—Some my that the Man Kathis are germine Sakhayats, while others declare that they are an accretion.

B .- AURATUA.

DIVISIONS .-

1. Aurātiā old;

2. Aurātiā new. B1.-AURATIA OLD.

KULAS.-

n.—Jātwadā ; d.—Guliā ; g.-Mānjariā:

b. Gariba: e.—Patgar ; h.—Bāyal.

c.→Nātā: f.-Pādvā:

B2.-AURATIA NEW.

KULAS.-

a.—The Parmärs; b.—The Räthods; d.—The Vädhels; c.—The miscellaneous.

c.-The Chahuans:

Nors.—The Austrian belonging to the old stock are said to be genuine Kathis; whereas those belonging to the new stock are Rajput families of various class who allied themselves with the Kathis originally for purposes of marriage and who now form part of them. Thus the fifth class is here styled Miscalianous, because it is not known to what easts of clas they originally belonged.

B2 a,-PARMARS. OTHER PAMILY NAMES, -1. Jebaliā ; 4. Maitarā ; 2. Mais : 3. Visiā : 6. Khādak. 5. Glgain; b. - RATHODS. FAMILY .- BHANDAL. Other family names of the Dhaudhals,-2. Jānjariā ; 5. Bāmbhāni ; 8. Mālāni ; Pänkhayādiā; Viramkā; Tādhāni; 1. Ghaghāni ; 4. Dhaugadiā; 7. Kheradiā ; 10. Silāni ; 13. Hālikā, 11. Mokhani ; 12. Säbrukā : C.-CHAHUANS. OTHER PAMILY NAMES .-1. Chahuan: 2. Vegad : 3. Bhicharia : 4. Shekhavă : 5, Jalu. d .- VADHELS. 3. Titāsā. 1. Gidā: 2. Tarag-madia: E .- MISCELLANEOUS. 1. Chanchad; 2. Mänkad : 3. Väntar ; 6, Kalla ; 4. Pālan : 5. Itvāyā; 7. Barvāliā. C .- BABARIA. DIVISIONS --1. Băbariă old : 2. Bābariā new. CI .- BABARIA OLD. KULAS .-b.-Bhankhada: a.-Kotila: c .- Varu. C2.-BARARIA NEW. (These are now looked upon as Auratias.) FAMILY NAMES. 2. Chaghā: 3. Kātiyā : 1. Chusābā; 5. Kandhavalā : 4. Kāretā. 6. Laiya ; 8. Linkhadā; 11. Khundhalā; 9. Borisā ; 12. Sodhiā ; 7. Vasarā ; 10. Gogalā ;

Norm.—The Bäharids are believed by the people of this part to be originally Rajputs, but are at present to all intents and purposes Kāthis. Among them the three families grouped under old are genuine and consequently enjoy higher status; the others belonging to the new stock onjoy a lower position. The names of the sub-branches are derived either from the names of deceased ancestors or from the names of villages where they had first settled.

15. Dosariā; 18. Havin :

14. Jilariā ; 17. Kahore ;

19. Basia. There are 50 other Family names.

13. Khādā;

Exogamous Divisions.—The Sakhāyat Kathis cannot marry among themselves, but they have to give to and seek brides from the Aurātiās or the Bābariās. Similarly the Aurātiās cannot marry any female of the Aurātiā branch; but they can give or take wives from the Sakhayats and the old Babaria.

Among the old or original Babarias intermarriages are also allowed between the members of the different families, the only restriction being taken to a marriage within the family to which the marrying member belongs.

The new Babarias can marry any women belonging either to the Sakhayat branch or the old Babaria branch, but not a woman belonging either to the Auratia or the new Babaria branch; because they are looked upon to all intents and purposes as Auratias.

It therefore follows that the Sakhayats, the Auratias including the new Babarias, and each of the three divisions of the old Babarias are exogamous groups.

Norse.—I. The principle underlying this prohibition of marriages is the preservation of equality of status in all the families forming the Käthi tribe. The Sakhāyate and the dd Babariks are Girkesias whereas the Auratias and the new Babariks are either Jivaidars of these Girkesias or common folk. Thus the women of the latter classes marry ligher and gain a status; and the women of the higher classes marry lower and bring lands and wealth with them to their husbands, and thereby raise the status of their busbands from ordinary men to Jivaidars.

2. The Court of the Judicial Assistant to the Political Agent of Kathiawar has ruled in more cases than one that the Rindu Law proper does not apply to the Kathia. This ruling has been, it is said, upheld by the Government of Bombay. If now becomes a question whether the Kathia can still be classed as Hindus.

4. Of the Dravidian Tract.

SHĀNĀN (608, 189).

[W. FRANCIS, I.C.S.]

The great toddy-drawer caste of the Tamil country. The Shānāns have recently come into special prominence owing to the 'Tinnevelly' riots of June 1899, which were occasioned by their claims to be Kshatriyas and to enter the Hindu temples. The Shānāns were the first to resort to violence, attacking the Marāvans' quarters in Sivakāsī on the 26th April. In June the Marāvans retaliated and 886 Shānāns' houses were destroyed in Sivakāsī and 1,634 in the district as a whole. Lives were lost, 870 persons were arrested, and a force of punitive police is still quartered in the district.

The immediate bone of contention on that occasion was the claim of the Shānāns to enter the Hindu temples in spite of the rules in the Agama Shāstras that toddy-drawers are not to be allowed into them, but the pretensions of the community date back from 1858, when a riot occurred in Travancore because female Christian converts belonging to it gave up the easte practice of going about without an upper cloth. Shortly after that date pamphlets began to be written and published by people of the easte setting out their claims to be Kshatriyas. In 1874 they endeavoured to establish a right to enter the great Minākshi temple at Madura, but failed, and they have since claimed to be allowed to wear the sacred thread, and to have palanquins at their weddings. They say they are descended from the Chera Chola and Pandya kings they have styled themselves Kshatriyas in legal papers, labelled their schools 'Kshatriya Academy,' got Brāhmans of the less particular kind to do purchits' work for them, had poems composed on their kingly origin, gone through a sort of incomplete parody of the ceremony of investiture with the sacred thread, talked much but ignorantly of their gotras, and induced needy persons to sign documents agreeing to carry them in palanquins on festive occasions. Their boldest stroke, however, was to aver that the coins commonly known as 'Shānāns' cash' were struck by sovereign ancestors of the caste. These are Venetian coins often found in the south and they are called 'Shānāns' money' by the common people merely because they have upon them a cross which looks like a toddy palm.

The whole story of their pretensions and claims is set out at length in the judgment in the 'Kamudi temple case' in the Sub-Court (East) of Madura, O. S. No. 33 of 1898.

Apparently, judging from the Shānāns' own published statements of their case, they rest their claims chiefly upon etymological derivations of their caste-name Shānān, and of Nādān and Grāmani, their two usual titles. Caste titles and names are, however, of recent origin and little can be inferred from them, whatever their meaning may be shown to be. Brāhmans, for example, appear to have borne the titles of 'Pillai' and 'Mudali', which are now only used by Sudms, and the Nāyak kings, on the other hand, called themselves 'Aiyar,' which is now exclusively the title of Saivits Brāhmans. To this day the cultivating Vellains, the weaving Kaikolas, and the semi-civilized hill tribe of the Jātāpus use equally the title of 'Mudali,' and the Balijas and Telagas call themselves 'Rao' which is properly the title of 'Mahrātts Brāhmans. Regarding the derivation of the words Shānān, Nādān, and Grāmani much ingenuity has been exercised. Shānān is not found in the earlier Tamil literature at all. In the inscriptions of Rājarāja Chola (A. D. 984-1013), toddy-drawers are referred to as Ilavans. According to Pingalandas, a dictionary of the 10th or 11th century, the names of the toddy-drawers castes are Palaiyar, Tuvasar, and Paduvar. To these the Cāndāmani Nikanda, a Tamil dictionary of the 16th century, adds Saundigar. Apparently, therefore, the Sanskrit word Saundigar must have been introduced (probably by the Brāhmanis) between the 11th and 16th centuries, and is a Sanskrit rendering of the Tamil word Iluvan. From Saundigar to Shānān is not a long step in the corruption of words. The Shānāns say that Shānān is derived from the Tamil word Sānrār or Sānror which means 'the learned' or 'the noble.' But it does not appear that the Shānāns were ever called Sānrār or Sānror in any of the Tamil works. The two words Nādās and Grāmani mean the same thing, namely, ruler of a country or of a village, the former being a Tamil and the latter a Sanskrit word. Nādān, on the other hand, means a man who lives in the country, as opposed to Urān

The social estimation in which the Shanans are held differs in different districts. In Tinnevelly and Madum they are considered of much less account than they are in Tanjore and Chingleput. The social classification is based on the general opinion of the Hindu community regarding each caste, and it is well-known that in the Tinnevelly riots practically every caste in the district except the Shanan Christian converts sympathised less with the Shanans' pretensions than with the efforts of those who opposed them.

4.-Of the Dravidian Tract.

VELLALA. (2, 878, 739; M. I.)

[W. FRANCIS, I.C.S.]

The Vellälas are the great cultivating casts of the Tamil country, and by general consent the first place in social esteem among the Tamil Sudra casts is awarded to them. To give detailed descriptions of the varying customs of a casts which numbers, as this does, over two and a quarter millions and is found all over the Presidency is unnecessary, but the internal construction of the casts, its self-contained and distinct sub-divisions, and the methods by which its numbers are enhanced by accretions from other casts are so typical of the corresponding characteristics of many of the Madras casts that it seems to be worth while to set them out shortly.

The easte is first of all split up into four main divisions named after the tract of country in which the ancestors of each originally resided. These are (1) Tondamandalam, or the dwellers in the Paliava country, the present Chingleput and North Arcot districts, the titles of which division are Mudáli, Reddi and Nainār; (2) Soliya, or the men of the Chola country, the Tanjore and Trichinopoly districts of the present day, the members of which are called Pillai; (3) Pāndya, the inhabitants of the Pāndyan Kingdom of Madura and Tinnevelly, which division also uses the title of Pillai; and (4) Konga, or those who resided in the Kongu country, which corresponded to Compaters and Salem, the men of which are called Kayandans.

The members of all these four main territorial divisions resemble one another in their essential customs. Marriage is either infant or adult, the Puranic wedding ceremonies are followed, and (except among the Konga Vellalas), Brahmans officiate. They all burn their dead, observe 15 days' pollution, and perform the Karumantaram ceremony to remove the pollution on the sixteenth day. There are no marked occupational differences among them, most of them being cultivators or traders. Each division contains both Vaishnavites and Saivites and (contrary to the rule among the Brahmans) differences of sect are not of themselves any har to inter-marriage. Each division has Pandarams, or priests, recruited from among its members, who officiate at funerals and minor exemonies, and some of these wear the sacred thread, while other Vellalas only wear it at funerals. All Vellalas perform sraddhas and observe the exemency of invoking their ancestors on the Mahalaya days (a piece of ritual which is confined to the twice-horn and the higher classes of Sudras), all of them decline to drink alcohol or to eat in the houses of any but Brahmans, and all of them may dine together.

Yet no member of any one of these four main divisions may marry into another, and, moreover, each of them is split up into sub-divisions (having generally a territorial origin) the

members of which again may not intermarry.

Thus the Tondamandalam Vellalas are sub-divided into the Tuluvas, who are supposed to have come from the Tulu country; the Poonamallee Vellalas, so called from the town of that name near Madras; and the Kondaikattis (those who tie their hair in a knot without

shaving it). None of these three will intermarry.

The Soliga Vellalas are sub-divided into the Vellan Chettis, meaning 'the Vellala merchants' (who are again further split up into three or four other territorial divisions); the Kodikkāis (betel-garden) who grow the betel-vine; and the Kānakkilināttār, or inhabitants of Kānakkilinādu. These three similarly may not intermarry, but the last is such a sma'l unit and girls in it are getting so scarce that its members are now going to other sub-divisions for their brides.

The Pāadya Veliālas are sub-divided into the Kārkāttas or Kāraikāttus, who, notwithstanding the legends about their origin, are probably a territorial sub-division named from a
place called Kāraikādu; the Nangudis and Panjais, the origin of whom is not clear; the
Arumburs and Sirukadis, so called from villages of those names in the Pāndya country; the
Agamudaiyans, who are probably recruits from the caste of that name; the Nirpusis, meaning
the wearers of the sacred ashes; and the Kottai Vellālas or Fort Vellālas. These last are a
small sub-division the members of which live in the Srivaikuntam Fort and observe the strictest gasha. Though they are, as has been seen, a sub-division of a sub-division of a caste, yet
their objection to marrying outside their own circle is so strong that, though they are fast
dying out because there are so few girls among them, they decline to go to the other sub-divisions for brides.

The Konga Vellälas are sub-divided into the Sendalais (red-headed men), Padaitalais (leaders of armies), Vellikkai (the silver hands), Pavalamkatti (wearers of coral), Malaiyadi (foot of the hills), Tollakadu (ears with big holes), Attangarais (river bank) and others, the origin of none of which is clearly known, but the members of which never intermarry.

In addition to all these divisions and sub-divisions of the Vellala caste proper, there are now-a-days many groups which really belong to quite distinct castes but which call themselves Vellalas and pretend that they belong to that caste, although in origin they had no connection with it. These nominally cannot intermarry with any of the genuine Vellalas, but the caste is so widely diffused that it cannot protect itself against these invasions, and after a few generations the origin of the new recruits is forgotten and they have no difficulty in passing themselves off as real members of the community. The same thing occurs in the Navar caste in

Malabar. It may be imaginated what a mixture of blood arises from this practice, and how puzzling the variations in the cranial measurement of Vellalas taken at random are likely to become. Instances of members of other castes who have assumed the name and position of the Vellalas are the Vettuva Vellalas, who are really Vettuvans; the Puluva Vellalas, who are only Puluvans; the Illam Vellalas, who are (Panikkans; the Karaiturai) lord of the shore Vellalas, who are Karaiyans; the Karukamattai (palmyra leaf stem) Vellalas, who are Shanans; the Gazulu (bangle) Vellalas, who are Balijas; the Guha (Rama's boatman) Vellalas, who are Sembadavans; and the Irkuli Vellalas, who are Vannans. The children of dancing-girls also often call themselves Mudali, and claim in time to be Vellalas, and even Paraiyans assume the title Fillai, and trust to its eventually enabling them to pass themselves off as members of the caste.

This account of the constitution of this caste will show how difficult it is to decide what shall be considered to be a 'main caste' at the present day, and how puzzling the work of clubbing the caste sub-divisions returned in the schedules may sometimes become. And every day these difficulties increase as (except among a few of the better clucated classes) sub-divisions within a caste are becoming yearly more minute, while the limits which formerly separated one main caste clearly from another are growing less and less distinct.

4 .- Of the Dravidian Tract.

NAYARS.

[N. S. AIYAB, M.A., M.B., C.M.]

The Nayars form the bulk of the Sudra population of Malabar and hold a position in The Nayars form the bulk of the Sudra population of Malabar and hold a position in respect of caste next only to the Brābmins, Kshatriyās, and the higher classes of the Ampalavasis. As compared with the Nayars, the Ampalavasis claim a position of superiority on the basis of their strict vegetarianism. But this is sometimes questioned. The term Nayar, according to some, is a corruption of the Sanskrit "Nayaka" with the vernacular ending "an" and is cognate with Naick, Nayudu, and Nayanar. As, according to this derivation, a whole trace has to be taken as originally composed of leaders and their descendants, it has been considered by some more correct to derive Nayars from Nagars (snakes or the serpent-worshipping Nagas or Soythians) from the adoration to snakes which has been the characteristic cult of that community. The term Malayali is sometimes used, especially by Pandi or East Coast Sudras in contradistinction to themselves. But being territorial in connotation, it cannot Sudras in contradistinction to themselves. But being territorial in connotation, it cannot rightly apply to any particular caste.

Titular suffixes:-(a) The titles of Nayars in Travancore include several varieties. The most general is Pillai which was once a distinction granted as a mark of Royal favour. The ceremony of investiture was known as Tirnmukham Pitikkuka and the honour it conferred on the person was so highly esteemed that even a Brahmin Dewan Sanku Annavi, had it bestowed on him and his family. It is enjoyed to this day by his descendants now living at Vempannur in the Eraniel Takul. An individual so honoured is, however, not addressed in formal communications by the suffix Pillai, but by the title "Kanakku" prefixed to

the name, e.g., Kanabku Raman Krishnan.

(b) A higher title than Kanakka (Pillai) is Chempakaraman. This corresponds to the kuighthood of the medieval ages and was first instituted by Maharaja Martanda Varma. The person whom it was the king's delight to honour was taken in procession on the back of an elephant through the four main streets within the fort and then received by the Prime Minister, accorded a seat by his side, and presented with pan supart. Rare as this investiture is in modern days, there are many ancient houses in Travancers to which this honorific appellation is attached in perpetuity. The title Kanakku is often enjoyed along with it, e.g., Kanakku Chempakaraman Krishnan.

(c) Tampi (literally younger brother) is another title found in various parts of Travan-core. It is the distinctive suffix attached to the names of Nayar sons of Travancore sovereigns. But in ancient times the title used to be conferred upon others too, as a recognition of rare merit and devotion. According to the custom of the country, Tampis alone among Sudras proceed in palanquins and appear before the king without a head-dress. The Maharajah's consorts are usually selected from these families. If a lady from outside has to be taken, she is

generally adopted into one of these families before, or soon after, the alliance.

(d) Kartā is another title found attached to the names of many families in North Travancore. The word Kartā means "a deer" and appears to have been used as an honorific suffix by some of the Madura kings. The Tekkumkur and Patakkumkur Rajas in Malabar are said to have first conferred this title on certain influential Navar families and constituted them petty chieftains subject to his suzerainty. All the Kurtās belong to the Illam sub-division of the Nayar

(e) The title Kuruppu, though sometimes assumed by castes other than Nayars, denotes really an ancient section of the Nayar people charged with functions of varied interest. Some are, for instance, the instructors in arms of the Travancore Royal family, while others are Superintendents of maid-servants in the Royal Household. When the Maharajah of Travancore enters into matrimonial alliance, it is a Kuruppu that has to call out the full title of the Royal consort "Panappillai-Amma" as soon as the presentation of silk and cloth, which con-

stitutes the wedding-rite, is over.

(f) The word Panikkar comes from the vernacular word pani meaning work. It was
the Panikars who formerly kept Kalaris (gymnastic and military schools) in
North Travancore. In modern days when Kalaris have mostly become things of the past, the Panikkars have betaken themselves to the teaching of letters instead of arms. We often hear of these Panikkars as experts in sword exercises. They are referred to by early Portuguese writers as the strength of the country. Besides these, there are other kinds of Panikkars who are entirely devoted to temple service. The title Panikkar does not indicate any particular section of

Nayars, for in olden times it was obtained more by bravery than by birth.

(c) The Kaimmals (derived from "kai" hand signifying power) are according to tradition the fighting masters of Malabar. The Kaimmal of the Vaikkattillam house

was once a petty ruler. Kaimmals generally held charge of the Royal treasury which, by a respected custom, could not even be seen by the kings except with "Neither could they (the kings)" observes the Kaimmals in attendance. Barbosa, "take anything out of the treasury without a great necessity and by

the council of this person (Kaimmal) and certain others."

(h) and (i) Unnittan and Faliyatan are two other titles. Tan in Malayalam is a title of dignity, Unni meaning small and valiga great. It is supposed that as the Navar sons of the ruling kings of Malabar were called Tampis, the sons of those Kshatriyas who had no territorial sovereignty were called Unnittans and Valigatans.

(i) Emān, an obvious corruption of Yagamanan or lord, is another title found affixed to the names of certain persons in central Travancore. Certain families of Illakkar in each Kara were in former times so wealthy and powerful that the commonalty, tacitly recognizing their overlordship, called them Yagamanans or masters. They were to a certain extent self-constituted justices of the peace and,

like the ancient feudal barons of Normandy, settled all ordinary disputes.

(k) Managan, contracted into Menon. The word Menagan means a superior person (Mel above and avan he). This was conferred upon several Nayar families by the Rajas of Cochiu and corresponds to Pillat, further south. As soon as a person was made a Menon, he was presented with an Ola (palmyra leaf as a writing sheet) and an iron style, as symbolical of the office he was expected to fill, i.e., of an accountant. Even now in British Malabar, each Amsam or revenue village has a writer or accountant who is called Menon.

(1) The title Menokki, literally one who looks over or superintends, is found only in

History.

British Malabar, as it was exclusively a creation of the Zamorin.

To the question who are the Nayars, various answers have been suggested, some of a traditional and others of a quasi-historical character. The Keralamahatmya would make the Nayars the offspring of the union of the junior members of a Namputiri family, (where the eldest son is alone permitted by custom to marry in his own caste) with Deva, Gandharra, and Rākshasa women brought in from extra-terrene regions by Parasurāma himself. The Keralolpatti regarded them as the Sudras who accompanied the original Brāhmin immigrants. from outside Kerala. Some believe that the Navars were the snake-worshipping Soythians who had settled in Malabar before the Brahmins arrived. Authorities like Dr. Ferguson and Colonel Kirkpatrick argued that the similarity in the marriage customs and architectural and other peculiarities of the Nayars of Malabar and the Newars of Nepal suggest a racial identity between them.

There is the theory that the Nayars are the Dravidians of Southern India on whom the influence of the Brahmins has been so powerful as to impress on them characteristic differences between them and the members of the parent-stock in the old country. The latest speculation is by Mr. Fawcett who, in his recent work on the Nayars of Malabar says: "The resemblance between the Uriyas of Gumsur and thereabouts, a fine fighting stock, and the Nayars of Malabar is very striking." That the Nayars are of the same stock as the Pallavas has been accepted by Mr. Logan in his Manual of Malabar, Palakkat (Palghat) being the Fort or the centre of the Pallavas and Vallavanat in British Malabar being really the sat or the country of Vallavas (a corruption of Pallavas). The Kiriyam Nayars who belong to British Malabar are, according to a current tradition, connected with the sixty-four families of Vellalas whom

Dr. Opport has tried to identify with the Pallavas.

The Indian orthodox view that the Navars as Sudms constitute one of the four Aryan divisions forming the ancient spirituo-economic scheme of caste has also its votaries. Their matriarchal system of inheritance and their peculiar marital relations are considered mere modifications of a common patriarchal system, rendered necessary by various social and political dispositions. And although in consonance with the theory of their non-Aryan origin, their Aryan colour has been put down to the climate and to the abundant shadiness of their homes and the similarity of their facial contour to the close blood-connection that has existed for centuries between the Brahmans and the Nayars, vitiating perhaps the results of anthropometry to some extent, sufficient evidence does not appear to have been gathered to entirely negative the possibility of their Aryan origin. As the Brahmin immigration into Malabar is to be taken as a proved fact in history, it is quite conceivable, as the Keralolpatti says, that the Sudras as their accessory adjuncts came with the Brahmans from where so ever that might be.

Sub-divi-

To say that the Nayars are a caste is not quite correct. It would be better to call them a tribe; so numerous and varied are the divisions comprised under the general head, Nayar. And as if these divisions were not themselves enough, all the titles of distinction that have been created from time to time have come to be looked upon as so many sub-divisions. In the schedules over a hundred and thirty such classes have been returned which by a process of resolution may be compressed into 44. They are (1) Kiriyam, (2) Illam, (3) Naluvitan, (4) Svarupam, (5) Padamangalam, (6) Tamil Padam, (7) Vatti, (8) Daivampati, (9) Payyampati, (10) Itattara, (11) Cherukara, (12) Puttur, (13) Nallur, (14) Natamukki, (15) Itachoheri, (16) Antalavam, (17) Ponnara, (18) Karuvelam, (19) Kuravan or Arikuravan, (20) Ettuvitan, (21) Pattuvitan, (22) Pantrantu Vitan, (23) Pallichchan, (24) Vantikkāran, (25) Kuzhappara, (26) Kuttina, (27) Pulkika also called Puliyam, and Veloyam, also called Kallur and Matavan (28) Otam or Kala, (29) Mantalavi, (30) Karicheba, (31) Aravan, (32) Karicheba, (32) (28) Otam or Kala, (29) Mantalāyi, (30) Karicheha, (81) Aravan, (82) Koyippuram, (38) Māngngālakkal, (84) Ilakutiyan, (85) Oppamtara, (36) Atikunnam, (87) Ilampi, (88) Kokkara, (89) Manavālam, (40) Vattakkātan and Chakkālan, (42) Anti (43) Manigrāmam,

(44) Adiehehan. The main divisions are only five, namely, Kiriyam, Illam, Syarupam, Padamangalam, and Tamil Padam. These are mostly endogamous sub-divisions. The easte that considers itself higher may take a girl from the lower, but never gives one to it.

1. The Kiriyam Nayars belong more to Cochin and British Malahar than to Travancore

and are supposed to represent the highest class.

2 The Illakkar are found in very large numbers in Travancore and may be taken as the highest class of Travancore Nayars. The word Illas indicates a Namputiri Brahman's house and tradition considers every Illam family as having once served an Illam. The Illakkar are not to use fish, flesh or liquor—a caste injunction which like many others is not now universally respected. In several parts of Malabar they have by close daily contact with the Brahmans moulded many of their personal habits in the truly Brahmanical style. In the schedules some of the Illatkar have returned themselves as belonging to particular Brahman Illams such as Azhvancheri, Pattazhi, Sripadam, Kumaranallur, Kollur, Netuvazhi, and Tennur. Of these the Pattazhi Illakkar, consider themselves as ranking higher than all the rest, by the special favour of the local Goddess - Mannati Bhagavati of Pattazhi Desam in Pattanapuram Taluk). The Sripadam Illakkar are those on whom that rank was conferred by Rani Parvati Bhai. Sripadam (or the foot of Lakshmi) is the name of the Travancore Rani's palace and has within its walls one of the sacrod waters of the classic Anantasayanam. Priestly service at the hands of the Hayatu and purificatory rites by the Maran are taken to distinguish the Illam Navars from the other sections of the casto. Like many others, these differences are now mostly obsolete.

3. The Naluvitans (literally those belonging to the four houses) enjoy a status equal to

that of the Kiriyam Nayars. They are a differentiated section of the Illakkar

4 The Svarupakkar are the attendants of the Kahatriya families of Travancore, as the Hlakkar, of the Brahmans. Of these the Parur Svarupam (Palace) have their purificatory rites served by the Marin. It is said that they were once the Illaukar servants of one Karatteiatta Namputiri who is said to have been the feudal lord of Parur (near Quilon) and afterwards became attached to the Royal household that succeeded to that estate, thus becoming Parur Svarupakkār. The Svarupakkār are only next in rank to the Illakkār and consist of various local denominations such as Kaippizha, Pattāzhi, and Vempanāt. The castes in British Malabar corresponding to the Svarupam are the Akattu cherna and Purattu

5 and 6. Padamangalam and Tamil Padam; -There is a supposition that Padamangalam and Tamil Padam Sudras were not originally Navars but late immigrants from the Tamil country. Being confined to a few localities in Travancore, they are not known to the Nayars of Cochin and British Malabar, and until recently there was a distinctive difference in regard to ernaments and dress between them and the ordinary Nayars. The occupation of the Padamangalakkār is temple service such as sweeping, cleaning, carrying lamps during

7, 8, and 9. The Varti, the Daivampati, and the Payyampati are all very closely connected, but are not even mentioned in the Gatinirnays. The Vattis are called variously Vattikkruppu, Pattukuruopu, and Nantunikkuruppu. The word Vatti is a corruption of Vazhtti meaning "blessing" and refers to the occupation they have followed from time immemorial. Nantuni is a kind of musical instrument peculiar to Malabar which the castemen use. The Daivampati and the Payyampati are, as their names imply, singers of sacred songs and bear the title of Kurappus like the Vattis. Some of them living in the Taluk of Vilavanion follow the Makkattayam system of inheritance,

10 and 11. Itattara and Chernkara-Are not important as easte sub-divisions. They are so called merely on account of their having once served under well-known Brahman or Kshatriya families bearing those names. Thus Itattara Nayars are those who served the Itattara Potti, a South Travaneore Brahman chieftain of considerable prowess during the 9th

century of the Malsbar era.

Natamukki Nayar :- Their traditional occupation is to spread washed cloths for the

Namputiris to walk from the bathing ghat to the Illam on the last day of death pollution.

15. Itacheheris are otherwise called Pantaris in South Travancore. They are herdsmen and engage themselves in selling butter, milk, and curds,

16. Autalavan :- These are personal attendants of Nayar chieftains.

17. The Pennara sub-division is allied to the preceding one and enjoys certain special privileges in the Sărkara temple in the Chirayinkil Taluk. They hold a rank equal to that of the Svarupakkar,

18. The Karuvelattu Nayar: - They seem to be a specialized class of Svarupakkar and

cherish the proud duty of guarding the Crown Treasury known as Karuvelam.

19. Arikuravan:—(Literally those that reduced the rice) are those Nayars who, having reduced the quantity of rice out of the paddy given to them for husking at the Mahadeva temple at Kazhkkuitam, were so accosted by the local chieftain.

20, 21, and 22. Ettuvitan, Pattuvitan, and Pantrarauvitan :- Literally the eight, the ten, and the twelve houses, are so called because so many Navar houses, have been entrusted with functions at certain important temples in Travancore. Ettuvitaes are the members of the eight houses whose duty it is to clean the inner courtyard and attend to the gold and silver vessels at the Sri Patmanabhasyami's temple at Trivandrum. The Pattuvitans or people of the ten houses are employed to carry flags, umbrellas, and other paraphernalia on festive occasions at that temple. The Pantrantuvitans, or the twelve house-people are employed to perform similar functions at the temple of Adikesavasvami at Tiruvattar which is supposed to be a miniature Sri Patmanabhasyami temple.

23. Pallichchan: - They are the bearers of pulanquins of Brahmans and Malabar chieftains. They were also employed as their attendants to carry the sword and shield before them as their insignia of lordship. They are said to be lapses from the Illakkar.

24. Vantikkaran (literally eartmen): -It is said that these Nayars were once Illakkar. But as they began to work as cartmen for taking fuel, they lost equality in status with the

rest of the Hlakkar.

25, Kuttina Nayar: -The Kuttina Nayars are found only in the Minachil Taluk. The

peculiarity about them is that even to this day their girls are married in a cow-shed.

26. Palikkappanikkan: -In some parts they are known as Puliyattu Nayar and in other places as the Veliyattu Navar. Their other names are Kallur Navar and Matavar. The Puliyattu Navars are believed to have been good marksmen in ancient days. They help the Atikal (a class of the Ampalaväsis) by drawing the image of Bhadrakäli and are useful to the Chakkiyar in carrying his dress and accountements. The late Pacim Muttatu, a renowned Hindu physician at his Highness's Court, says in his vermacular work on Malabar Castes that "no other section of the Nayars bear so many names and follow such diverse occupations as the Matavars."

27. Otattu Nayar :- They are also called Kusa Nayar. Their occupation is to tile temples and Namputiri houses. Connected with the Otattu Nayars is another class called Chempukottis, whose traditional function is to lay copper-sheets for the roofs of Hindu temples.

28. Mantalayi:—They may be looked upon more as a class of Nanchinat Vellalas than Nayars. They are found exclusively in the Ponmana Proverti of the Kalkulam Taluk, where a tract of land called Mantalachehi Konam has been granted to them by the Sirear from very early times. They are the paid mourners of the State and have to attend at the Trivandrum Palace when death occurs in the Royal family,

29. Karicheha Nayar:—In their occupation they are similar to the Vantikkarans.

30. Arayana discrelly those who belove to a paddy granary):—They are the descend-

30. Aravans (literally those who belong to a paddy granary):-They are the descendants of persons once employed at the granaries of certain temples in Travancore.

31. Mangagali: They have to carry the Ashtamangalya plate in front of the Nayar

bride at the Talikettu ceremony.

32 Hkntiyans; Their occupation was to cultivate and supply vegetable substances, such as plantains and betel leaves.

33. Oppautara : - This is not a caste name, but a title bestowed by the Cochin Raja upon

certain families in north Travaneore when that territory was under his sway.

34, 35, and 36. Atikunna, Hampi, Kokkara: These are the names applied to those Sudras whose position, as Mārāns or Nāyars, cannot be definitely stated, and who use the instrument called kokkara. This is formed of a plate of iron turned into a tube, the edges strongly serrated and not closely united. It is about 9 inches in length and one and a half in diameter. From it hangs a chain and an iron pin or spike, which is rubbed along the dentate edges of the iron cylinder, making a grating noise

37. Manigramam: - They are believed to represent Hindu recoveries from early prosely-

tism to the Christian church,

38. Adichchan: -They are the attendants on the Atikals who officiate at the temples dedicated to Bhadrakali.

Appear-

The appearance of the well-nourished Navar is perhaps one of the finest in all India. ances and The climate and the nature of their occupation, added to the situation of their houses which physical nestle as it were under a canopy of trees, are such as ought ordinarily to promote complexion and general appearance. Scrupulous attention to personal cleanliness is a conspicuous festure of the Nayars of both sexes. And, barring the tendency that is becoming almost universal to limitate Western customs, however unconventional, needless, and expensive, the fibre of the incha bark, which on an evening many a tank-going Nayar girl may be seen separating and arranging as she walks along, is still the national scap of Malabar and a very efficacious one too. The growth of the hair is very profuse, especially on the head, and both sexes take great pains to preserve its fineness and length. To the baldness of care and age and the hairlessness of certain temperaments, the Navar is of course no exception. But in regard to strength and endurance, the average Nayar of to-day stands inferior to his analogue on the opposite

Clothing and ornaments.

The general feature of Navar clothing is its moderateness, sometimes bordering on scanti-The washerman is always in requisition and no dirty clothes are ever worn if at all possible. The oldest organism of the Navar lady is the nagapatam (snake's hood) from the shape of its gold pendant. Unlike her sister of the opposite coast, she wears no jewelry on the The only ear-ornament is the takka or its modern representative, the tota, which is a two lipped, hi convex disc holding the inside of the ear-lobes in its circumferential groove. On the front surface of the tota precious stones, such as rubies, emeralds, and diamonds, may be set. The nose-pendants of the Nayar woman are the wakkatti and geatte. No jewel adorns the right nasal cartilage. For the neck the inseparable ornament of modern days is the addigat. The other ornaments are the nalupanti, kanthasaram, and the arumpumani. But these are being gradually displaced. Gold or silver zones around the waist are in great favour. Golden belts called kachchappurams are now yielding to the addynams of the East Coast. No anklets are generally used by adult women, but the younger folks are taking to the kolumn. and the padasaram. The Nayar woman is generally averse to profusion in clothing and ornaments, though Visscher wrote: "There is not one of any fortune who does not own as many as 20 or 30 chests full of robes made of silver and other valuable materials." What would that Visscher have said if, crossing to the other side of the ghate, he had beheld the

nautch girls of the Coromandel coast who are, to use the words of a Sanskrit poet, " walking Tattooing.

nesh-trees hearing golden fruits."

To Malabar tatooing was little known in olden times. Even to-day it does not find any favour with North Travaneore Nayars. It is only in the case of Nayar women living to the south of Quilon that the eastom seems to prevail: some accounts trace it to the influence

of a Moghul Sirdar who invaded Travancore in 1680 A. D.

The houses of the Nayars standing in the midst of separate compounds have been Habita-by many writers supposed to be designed with special reference to the requirements of defence tion. The saying common in England, that every man's house is his own castle is well verified here. An ancient Nayar house generally faces the cast and commands a beautiful panerama of cheering verdure. At the entrance is an out-house with sometimes an upper storey which in medieval times must have served as a guard-room. In poorer houses, its place is taken by a roofed door-way provided in most cases with a stile to keep out cattle. A Nayar house is usually divided into four parts, the Arappara or the main building, the Patippura or the gate-house, the Tekkets or the southern portion, and the Vatakets or the northern, which is the kitchen. Inside the house-garden, one meets with various kinds of useful plants and trees such as "the shady jack, the graceful area, the stately eccount palm, the luxuriant plantain, the solid tamarind, the mighty mange, and useful talipot." On the south-western corner is the usual serpent Kācu and by its side a tank. Among Nāyar houses, storied buildings were in aucient days extremely uncommon and tiled roofing was un-known till a hundred years ago. "The greater part of the houses in Malabar," writes Bartolomeo, "are built of teak wood which is much harder and heavier than oak and with which it stands corruption for a very great length of time. I have seen several houses more than 400 years old which during that period had suffered little or no decay. The palm leaves with which they are covered and the above wood have the property of attracting moisture and of suffering it again to escape as a breath of air begins to blow or the sun to shine. Hence it happens that these houses are much healthier than those of stone and lime, which, if not allowed to dry properly, evaporate for a long time after they have built a great many calcareous and highly pernicious particles."

The Nayars are not strict vegetarians. Fish in many houses is an article of daily con-Food and sumption, and even though the upper classes generally shun it, the partiality in its favour drink, is so strong with some that it is very often smuggled in. It is believed that the appetizing properties of fish are of no mean order. The kānji or rice grael is a favourite food of the Malabar Hindus, and of the Navaes of the working classes in particular. According to a well-known writer at the commencement of the sixteenth century, drinking was unknown in Travancore. But us days advanced, that virtue seems to have unfortunately declined so that in 1787 A. D the then Maharaja had to formally prohibit the use of Takara or palm

brandy under pain of forfeiture of property.

The Nayars with the other indigenous castes of Travancore formed a huge militia, Occupability and a superinterest of the Nayars with the other indigenous castes of Travancore formed a huge militia, Occupability and engaged in agricultural and other eccupations during times of peace. A large standing army containing many Nayars was also maintained. So late as the end of the eighteenth century, there were with Maharaja Rama Varma, "a hundred thousand soldiers, Nayars and Chegos, armed with bows, spears, swords, and battle axes." In the Velakli, a kind of mock fight, which is one of the items of the Utravam programme in every important temple in Malabar, the dress worn by the Nayars is supposed to be their ancient military costume. Even now among the Nayars who form the Maharaja's own Brigade, agriculture, to which they are by a most judiciously conceived arrangement enabled to attend during all their off-duty days, goes largely to supplement their salaries. Various other occupatious all equally necessary for society, have been, according to Keralavakasukrama, assigned to the Nayars and would seem to have determined their original sub-divisions. They are (1) Illakkār, or servants at the Illams (houses) of Brāhmans, (2) Searapakkār or servants of the Svarapams or kingly houses, (3) Pādamangalakkār, temple servants, (4) Tamil Pādakkār, miscellaneous employés, (5) Itachcheri Nāyars or dealers in dairy produce, (6) Mārans or temple musicians and priests, (7) Chempukotlis or coppersmiths who prepare and lay or temple musicians and priests, (7) Chempukottis or coppersmiths who prepare and lay copper-sheet roofing, (8) Otattu Nāyars or tile-makers, (9) Kalamkottis or potters, (10) Vattakkātaus or dealers in oil, (11) Pallichchaus or bearurs of palanquins, (12) Astākkurschchis or undertakers, (13) Chettis or traders in vegetables and other domestic necessaries, (14) Chāliyans or weavers, (15) Veluttetous or washermen, and (16) Vilakkittulavans or barbers. Other books give other names of caste sub-divisions, but all of them agree in their functional basis. But these traditional comparisons are fact section to be followed by their basis. But these traditional occupations are fast ceasing to be followed by their respective sub-divisions under the ferment of the new civilization which, while it brings relief to a few castes, spells death to many.

The chief festival of the Nayars in which all the naturalized Malayalis including the Beligious East Coast Brahmans join is the Onem, a contraction of Veruconum the asterism of the festival second day of the festival. It occurs in the last week of August or in the first week of and September. It is a season of joy and merriment. "About the 10th of September the rain worship, ceases in Malabar, All nature seems then as if renovated; the flowers again shoot up and the trees bloom; in a word, this is the same season as that which the Europeans call spring." According to some this is the annual calculation of the Mulabar new year, which spring." According to some, this is the annual celebration of the Malabar new year which first began with Cheraman Perumal's supposed departure for Mecca; but according to the orthodox majority, it is the day of the great Mahabali Chakravarti's annual visit to his dear country. There is also a belief that it is Mahavishnu that pays a visit on the Onam day to this mundane universe for whose Sthiti or just and proper maintenance he

among the Hindu Triad is specially responsible. In certain North Malabar title-deeds and horoscopes, as Mr. Logan notices, the year is taken as ending with the day previous to the Ones. The presentation of cloths to relations and dependents is special to the Ones day. On this occasion even the procest man tries to dins like a prince. As a Malabar proverb goes, the Ones must be enjoyed even by selling one's Kanam (estate). Various field sports of the indigenous type, of which football is the chief, are lastily gone in for, by the Ones. enjoyers. In more martial times, the recreation was of a more dangerous description. To quote Fr. Bartolomeo, once more, who lived and wrote at the end of the eighteenth century:
"The men, particularly those who are young, form themselves into two parties and shoot at each other with arrows. These arrows are blunted, but exceedingly strong and are discharged with such force that a considerable number are generally wounded on both sides. These games have a great likeness to the Ceralia and Jovennia of the ancient Greets and Romans. So says Forbes also in his oriental memoirs. "Even to-day in British Malabar," says Mr. Fawcett, "each player is armed with a little bow made of hamboo about 18 inches in length, and arrows, or what answer for arrows being no more than pieces of the midrib of the cocoanut palm-leaf roughly broken off, leaving a little leaf at one end to take the place of the feather. In the centre of the spot, but on the ground, is placed the target -a piece of the heart of the plantain tree about 3 inches in diameter pointed at the top in which is stocked a small cheppu as the mark, which is the immediate object in view of the players so-called. They shoot indiscriminately at the mark and he who lifts it (the little acrows shoot straight and stick in readily) carries off all the arrows lying on the ground." In the earlier centuries the amusement must have been much more serious. Even to-day the bow is an instrument of reverence on the Onam days.

Marriagecustoms and system of inheritance.

Marriage among this caste may mean either the formal ceremony of tying a lali around the neck of a girl, accompanied by festive celebrations for four days, known as Talifettu or Kettuk Iganam, or the ceremony of actual alliance as husband and wife, extending for a few hours in the night, conducted quietly in the midst of a comparatively small gathering and with instrumental music religiously eschewed, known as Samtandkam or Muntuk takkaka [cloth-giving]. The former is a public family ceremony while the latter is more a private and personal transaction, but solemn if unostentations. In the generality of cases, the Nayar wife does not live in her husband's house but in the house of her birth, which alone she looks upon as hers, at all stages of her life.

The Kettu"As a religious ceremony" said the late Sir T. Muttuswami Aiyar, "the Kettubalyanam kalyanam is taken to give the girl a marriageable status." "But in relation to marriage," says the ceremony great jurist, "it has no significance save that no girl is at liberty to contract it before she goes through the Taliketta ceremony.

In some parts of South Malabar, however, there is a belief that it is a marriage; but even there the custom is to tear up a cloth, called the Kackeka cloth, on the fourth day of the ceremony, as a symbol that the marriage has been dissolved. A ceremony which creates the tie of marriage only to be dis olved at its close suggests an intention rather to give the girl the merits of a Samskär or a religious ceremony than to generate the relation of husband and wife." If as a marriage rite the Kettukalyanam of the Nayar has no significance, it is not less so than the ceremony of Samāvartana or the formal termination of the Brahmachāri Asrama among Brahmans; and if the retention of the Sanasurlana as a ceremony to be gone through immediately after the commencement of the Fidyarthi or pupil stage (corresponding to the date of the thread investiture) or a few years after, irrespective of the progress made or of the expected sequel, is taken to indicate a passed time when, after the full course of instruction had been run out, a person exchanged that Assume for that of the gribast's (married mon) or of a Snataka which is, in other words, an endless post-graduate course of study and pious service, the Kettukalyanam with many of its ceremonial details similar to those of the Namputiri, refers to a period when that rife was with the Nayars as much a sacrament as with the Namputiris themselves. If, on account of certain circumstances, the full Brahmarkari course had to be cut short, it is not unreasonable to assume other circumstances of an equally if not more justifiable character which required that the relationship created by a Kettukal sanow ceremony should be cancelled soon after. absence of the Panigrakanom and the Saptapadi or the walking of the seven steps and Homa or sacrifices to fire in the Kettukatyanam rite is taken to show that the whole ceremony was an interpolation. But it may be safely assumed that these being the solemnly binding items of the programme were homestly omitted. In place of the Vedic chants of the Brahmans the vernacular hymns and invocations of the Brahmans is section of the Ampalayasis) are sung in probable imitation of the Feducearam (Vedic chant).

tion of a Kettukalyanam.

The details of this ceremony vary widely in different parts of Malabar. But the essential parts of the ceremony appear to be the same throughout.

After the age of eleven a Nayar girl becomes ineligible for this ceremony. As in all eastes and communities of the Hindu * persuasion, * so among the Malabar people, the ages represented by the odd numbers, seven, nine, and eleven, are considered auspicious. A number of girls may be married at a time, and the marriage being now a mere ceremonial may include even infants, an arrangement prompted by obvious considerations of economy. The masters of the ceremony at a Navar Tāliketta in Travancore are the Machehampikkār. They are the members of the ancient Nayar families appointed for this purpose by the Maharajas of Travancore. Each Kara has three or four such families, who divide among themselves the customary services in that Kara-

Inaugugans or relations may also act the part of bridegrooms. When an Aryappattar or Tirumulpat is invited to tie the taki in aristocratic households, there may be but one taki-tier

even for a number of girls. Generally there are as many bridegrooms as there are brides. This has led some European writers to assume the existence in Malabar of what is known to sociological science as group-marriages. This is evidently wrong. At the construction of the marriage-pandal, the villagers take a responsible interest and render substantial aid. The actual wedding takes place in a mandap which being decorated with katien, or ears of own is called Katien mandapam. The first item in the marriage-celebration is a sumptuous banquet called the Ayaniyana, given by the bride's people to the bridegroom. The girl goes to the bathing ghit on the marriage of the first day of the marriage ceremony. She does so in a regular procession. One of the Machehampi females, well-dressed and wearing ormanical of miles in front of the circle with a regular procession. ments of price, walks in front of the girl with a vessel containing the girl's wearing apparel to be used after bath, a mirror, and other toilette articles in the left hand and with a changagaiavaltaka or a metal hand-lamp peculiar to Malabar, in the right. Often the tender feet of the girl are protected from touching the ground below by broad cloths spread on the way. Silk umbrellas are also, according to the social station of the family, held over the head of the girl. On reaching the house she is placed in a separate room and all the assembled guests are served with a righ feast. Within the Katirumandapass the Brahmans are accommodated. One of them then ties a string round the left hand of the girl (kappukettula in vernacular or pratisar chandham in Sanskrit), as symbolical of a solemn resolve to do a particular act. A song called Subbadrāvoli, which is the account of the famous marriage of Subbadra by Arjuna is then song by the Brahmans. Invited by the bride's mother who proceeds to his house and places a garland round his neck, the Manazolan (bridegroom) starts at the anspicious time (Mahartam) in procession, riding on an elophant or walking on foot according to the wealth and status of the party concerned. The bridegroom arriving takes waits at the door to neceive the bridegroom and his party. The bridegroom arriving takes his seat in front of the bride and on the right side but facing the same direction as the bride, i.e., the east. The bridegroom then receives the moves, the wedding jewel with the string or tali, at the hands of the dean or the village school-master and places it around the neck of the bride or brides, who, when there are more than one, are seated in a row holding in their hands an arrow and a looking-glass. This practice, it may be remarked in passing, is not universally followed. A song known as Ammāchchan Pāltu or the song of the maternal uncle, is then sung, which is presumably the invocation by the uncle of prosperity to the married couple, On the second day the pratiaram (string tied round the left wrist of the bride) is removed, the function determined on having been duly fulfilled. On the third day is the Avalititi, when confected beaten rice is served to the bridegroom and party. This, too, forms the occasion for a festive procession. With a few other ceremonies of comparatively minor importance and a finishing bath or Nirātiu known to all Brahminical ceremonies as Avalititia saāsa, the programme is fully acted out.

In cases where a tāti-ketiu is beyond the means of a tarwad—a contingency rarely, if at all,

accepted in practice—the ceremony may be gone through along with a similar ceremony at the house of a well-to-do relation or friend, in front of a Saiva temple, generally that of Tirumakkara at Kottayam or at the Pantaramatham, i.e., in the house of the village chieftain.

Nambandham constitutes the real marriage, de facto as well as de jure. The word Sambandham means alliance or connection. In different parts of Kerala, it is differently dham, known as Gunadosham, meaning a union for good and evil and Vastradanam or Putavakola, meaning the giving of cloth. The most common words in Travancore are Putavakola in the south and Sambandham in the north. It may be performed without any formal ceremony, and in several ancient families, including the most aristocratic, as a private transaction confidentially gone through. In some cases the bridegroom and a few of his select friends assemble in the house of the bride, and the bridegroom presents her with a few unbleached cloths. Presents are made to Vaidishat and to the relations and servants of the bride. After supper and pan unpart the party disperses. Just before the acceptance of the cloth, the girl makes due obeisance to uncles, mother, aunis, and other ciders, as if by way of seeking and obtaining their formal assent for the transaction she is going to enter into. seeking and obtaining their formal assent for the transaction she is going to enter into. Another day is generally fixed for the actual consummation ceremony. On that day too, the bridegroom goes with betel and nuts to the bride's house accompanied by a few friends who are entertained at supper.

Perpetual widowhood is not an institution among Nayars, Divorce is theoretically

unrestricted but practically not very frequent.

While among the Nayars the ceremonial declaring of a man and woman as husband General, and wife even at a Putarakata is not usually regarded as having any ritualistic religious sanction, i.e., beyond that of ordinary propriety and general social morality or as giving rise ipro facto to rights of the kinds recognized by the other communities, it has to be noted, in the words of Logan, that "the very looseness of the law makes the individual observance closer; for people have more watchful care over the things they are most liable to lose."

That fraternal religious are provided in Malabar on a noticeable scale and still remains. That fraternal polyandry once prevailed in Malabar on a noticeable scale and still prevails to a very small extent in certain parts of the country is not improbable. But to trace the custom to primitive bestiality is not only unkind in the extreme, but unscientifie in the highest degree. On the other band, this form of marriage, says Westermarck, seems to require a certain degree of civilization. It was probably in most cases an expression of fraternal benevolence on the part of the eldest brother, a benevolence and an absence of jealousy which, viewed from the modern standpoint, can perhaps only evoke a good natured smile. And whatever be the relation in time or sequence between inheritance and the character of the marital tie, the recognition of a sister as much if not a more, natural kinswoman than a girl of another family

wedded and introduced into one's own, will not, on calm reflection, seem so contrary to the run of even the highest human nature, as may at first appear. But various uncharitable interpretations have unfortunately been put on the family life of a good and loving people and several arguments have been urged by way of vindication. Like every other caste for which ordinances are prescribed in the Hindu Smritis, the Nayars, too, must have been once governed by the Makkathayam system. The political conditions of a people have a great deal to do with their marriage customs and forms of inheritance and all possible present-day almses. What Montesqueu says * with reference to the circumstances under which Nayar women began to be polyandrous or at least ceased to conform to the conventional rules of marital life, deserves to

polyandrous or at least ceased to conform to the conventional rules of marital life, deserves to be noted and will account even more directly for the prevailing system of property inheritance.

But all this is now fast changing. Polyandry is not heard of except perhaps in certain remote country-parts and in these p-accept times and altered conditions of society, the continuation of such strange customs is rightly regarded as devoid of all justification. The practice at least among all decent sections of the Nayar people is one of strict monogamy with all the constancy of a Makkathayam union and the right to divorce at will is sparingly exercised. Even the remarriage of widows except at tender ages is considered not quite the proper thing, if it could at all be helped. The Keltukalyānam or the tāli-tying, which at present is a mere ceremony, is beginning to be recognized as a relic and record of a different past and the trend of public opinion is in the direction of restoring it to its original binding value. The responsibility for the due care and proper maintenance of one's children is not only felt by the parents in a greater measure than formerly (i.e. in medieval times) but is beginning to be suforced by society and to some extent by the State. The need for legislation, in view to sanction, render stable and even stimulate, this gradual tendency towards reform, has been felt; and it is more than likely that when the actual change in conviction and in sentiment spreads wider and sinks deeper, legislation will stand clear of all charges of meddlesomeness or of being revolutionary and merely by a formal declaration of a well established public opinion intended only to serve as a recorded authority for judicial tribunals.

Ceremonies before and after marriage.

The first auto-natal ceremony of importance which the enciente woman performs at the seventh month, sometimes at the minth, is the pulikuti towards whose expenses the husband has to contribute. The essential part of the ceremony consists in the brother of the woman or in his absence a Mārān dropping tamarind juice three times over a knife into her mouth, she standing on a plank with her face towards the sun. The Annaprāsana, the Nāmakarana, and the Karnavedka have all to be performed but in the amantric way, i.e., without the recitation of Mantras. It is the barber woman that officiates as midwife. Pollution is observed for 15 days after child-birth. The Punyāka or purification is then performed by the Mārān. The Namakarana takes place on the twenty-seventh day. At the sixth month the rice-giving ceremony takes place. The ear is bored at the end of the first year. When a girl attains maturity there is regular festivity for full four days. The Shashthiparti, i.e., when a person arrives at the 60th year, is the only important latter-day ceremony.

Death and succeeding core-monies.

The dead bodies of persons above 16 years of age are burnt, while of those below that age are buried. The cremation ground is one's own compound. The ceremonial is simple. The pollution period is differenth day or 900 sārhikas. The Sanchayana or the collection of the cremated remains takes place generally on the fourth day. The mourning expressed in the form of a religious convention called Diksha is generally observed especially in the northern parts of Travaucore and lasts till the 42nd day or for six months or even a full coar. In cases of death in fields of battle or under inappricates circumstances are income. year. In cases of death in fields of battle or under inauspicious circumstances an image of the

Names and nicknames

deceased is used to be placed in the Tekketn (southern out-house) and worshipped.

The names of the Nayars are of diverse kinds. The most popular are Rama. Krishna, Keshava, Narayan, Govinda, Velayudha, Ayyappa, Samkara and Gopala. The names of female deities, too, such as Kali, are sometimes to be found. Such names, however, as Käli, Umini, Kochchappi, Adichchan, and a host of others are gradually losing favour, and comparatively new names such as Chandrasekhara, Achyuta, and Vasudeva are coming to be recognized. Contractions and abbreviations are most freely indulged in. The names of women also, of late, have undergone considerable alterations. In olden times, as if by an unwritten law, all Nāyar women had purely vernacular names. Thus names in ordinary use were, Nangageli, Cochhupennu, Chiruta, Nāni, a corruption of Nārāyani, Pāru, a corruption for Pārvati and Ichehāri, a corrupted form of Isvari. Names like those of Ganaki, Gouri, Lakshmi and Kalyani were of a later growth and latest of all names hitherto rare such as Bhavani, Bhargavi, Rudrani, Sarasvati, Devaki, and Bharati have also come into yogue.

Amuso. ment and

The Navars participate in all the amusements of the Namputiris. The Kathakali was much in favour with them till recently, but this has now given place to the Natukam or the ment and much in favour with them till recently, but this has now given place to the Navasam or the recreation drawn proper. Karislokam or songs describing cooking and serving are passionately studied and recited. Hunting is a rather common source of recreation for the Navars. The Kaikettippattu and Tiruratirappattu are songs recited by Navar women in groups. The Tiruratira day comes in the month of Dhana (December-January). The festival has a quasi-religious aspect about it, for it is supposed that it is annually celebrated in commemoration of the death of Kamadeva, the Indian Cupid, at the hands of Siva. Every Navar woman gets out of her bed at about

[&]quot;In this tribe the man can have only one wife while a woman on the contexty is allowed many husbands. The origin of this custom is not difficult to discover. The Nayars are the tribe of peoples who are the soldiers of the oution. In Europe soldiers are not encouraged to marry. In Malabar where the climate requires greater indulgence they are satisfied with rendering marriage as little burdensome as possible, they give one wife amongst many men, which consequently diminishes the attachment of a family and the cares of house-keeping and leaves them in the free possession of a military spirit."

4 A.M. that day and goes to bathe in the nearest tank. A number of ladies, both young and middle-aged, assemble and, plunging into the water, take part in the song that is about to be recited. In that season, they also enjoy the Uzhingal or swinging to and fro, for which special

songs are studied and recited

In the matter of education the Nayars occupy a prominent position in the scale of castes. General Almost every Navar girl is sent to the village school to learn the three R's quite as much as a Education, matter of course as the schooling of boys. This constitutes a feature of Malabar life that makes it the most literate country in all India, especially in respect of the female sex. In regard to Sanskrit study, the East Coast Brahmans, who, at no period of their history, were so uncompromisingly orthodox as their West Coast brethren, are believed to have given the earliest aid. After Ramanujan Ezhuttachehhan developed and enriched the Malayalam language, numerous Asans or village teachers came into existence in different parts of Malabar. After a preliminary study of Malayalam such of them as desired higher, i.e., Sanskrit, education got discipled to an Ampalarasi or a Sashtri. Even to-day the very estimable desire to study Sanskrit is seen in several Nayar youths who have readily availed themselves of the benefit of the local Sanskrit College. In respect of English education the Navars occupy an important position. The facility offered by this Highness's Government for the study of English is being largely availed of by Nayats and it is a matter deserving to be prominently recorded that between the years 1900 and 1901 three Nayar girls have passed the Matriculation Examination of the University of Madras.

The records of Nayar character left by European writers such as Day in Cochin and Mateer Charac-in Travancore, are as unsympathetic as they are unmerited. The social and political conditions ter. of a people have to be studied before a just estimate of their national character can be formed. The traditional features of the ancient Nayars have undoubtedly been sweet frankness, reverence to authority, uncalculating hospitality, patient industriousness, and manly affection; and though with the altered conditions of external life these features possibly have undergone some modifications, none with any pretensions to familiarity with Malabar and its people could fail

to be struck with love and regard for this good and interesting community.

The present economic condition of the Nayar is not free from anxiety. Agriculture, which Economic is the only stand-by left for Sudras, generally is his chief means of subsistence. Though the condition. Native Christians, especially of the Syrian denomination, have from very early times joined the Native Christians, especially of the Syrian denomination, have from very early times joined the rôle of farmers in certain parts, the bulk of the country's agriculture is in their hands. But the conditions of agriculture have altered greatly. The disorganization of indigenous industries has thrown on land a large portion of its population, who not having the enterprise and the capital necessary to exploit fresh areas, the pernicious policy of sub-division of the existing agricultural holdings ending in poor cultivation, low yield, gradual depauperisation and loss of land if not unnoticed extinction has been the result. The precariousness of the seasons and the steadily diminishing rainfall have added to the anxiety of the cultivator. The Pulsyas and depressed castes have long declined in strength and number and the few left are under various influences giving up their traditional partiality for agricultural labour. The wages have hence risen beyond the capacity of the land and with the steady advance of occupation, though not of cultivation of jungle and other waste lands, the pasturage has considerably shrunk in area and cultivation of jungle and other waste lands, the pasturage has considerably shrunk in area and live-stock have begun to deteriorate, though figures which in regard to such matters are of the utmost value cannot be given. Along with the loss of animal manure, leaf-manure has become scanty. And added to all this is the false idea of indignity of particular kinds of labour. As if by a cruel irony, unproductive labour such as official and professional has been elevated to the supersession of the agricultural and industrial. All these, it will be seen, are circumstances that do not make for the prosperity of a dependent country. With the large number of cultured and still moneyed men, there is no reason to fear that an early diagnosis will not be made and prompt remedy adopted. Under present conditions agriculture must be largely supplemented by industries of all sorts, so organized as to leave intact the independent, selfreliant habit of the earlier people who would not object to do any kind of work if at their ancestral acre. Material want is the chief enemy of religion, morality, and general character, and all efforts at improvement should go forth in that direction under the ennobling stimulus of internal harmony and universal love.

The total number of Nayars in Travancors, including the Adichehans and Chakkalas, is 586,186. The Adichehans (72) are found only in one taluk, viz., Tiruvalla, where they are engaged in the service of the Panayannarkavu temple. Of the 15,173 Chakkalas, as many as 11,388 are found in the Western Division. They are found in the largest number in four täluks of the State, namely. Karunagapulli (2,078), Nevyatiakara (1886), Vilavankod (1,555) and Quilon (1,495). In many North Travancore tāluks such as Ettumanur, Minachil, Shertallay, Muvattupuzha, Kunuatnad, Alaugad, and Pasur, very few of them are found. All the remaining divisions of the Nayars together number 520,941 souls. The Nayars are searce only in the three Tamil-speaking tāluks of Shencottah, Tovala, and Agastisvaram. Five tāluks, Trevandrum (37,854), Neyyatinkara (35,457), Mavelikara (32,344), Tiruvalla (31,378), and Quilon (31,335), contain more than 30,000 of them each. The Illam (326,208), the Svarupam (104,639), the Kiriyam (25,164) and the Itachcheri (22,944), are the most numerically important sub-divisions. The Padamangalam (6,175), the Tamil Padam (258), etc., appear to hold only verf

few adherents. In 1891, the strength of the Nayars was 483,725.

INTERNAL STRUCTURE OF THE NAYARS.

NAYARS.

TITLES. PILLAY, CHEMPAKARAMAN, KANARKU, TAMPI (younger brother); KARTA. KURUPPE, PANIKKAR, KAIMMAI, UNNITTAN, VALIYATTAN, EMAN (yajamanan), MENAVA (Menon), MENOKE.

Sab-divisions.

A. MAJOR.

Septe.

- Kiriyam (those who have no service of any kind).
 Illam (Servants of Illams or houses of Brahmans, containing local distinctions such as Azhvanchëri, Pattazhi, Sripadam, Kumaranallür, etc.).
 Syarupam (Servants of Syarupams or houses of kings, having the local distinctions of Syarupam (Servants of Syarupams of the palaces of kings, having the local distinctions of Syarupams.)
- Parar, Kaippizha, Partazhi, Vempamid, etc.).

Pādamangalam (Temple-servants).
 Tamil Pādam (Miscellaneous employés).
 7, and 8. Vatti, Daivampātti (from Daivam = God and Paluka=To sing) and Payyampāti

(Singers in temples), 9. Idacheri (Dealers in dairy produce), 10. Ponnara (Temple-priests).

- Foliata (Temple-Pinets).
 Karavelam (Palace treasury employés).
 Kuravan or Arikuravan (These degraded from the Illam Sept for a traditional offence).
 Pallichchan (Falanquin-bearurs).
 Vantikkāran (Curimen, from vanti, a cart).
 Pulikka, called also Puliyam and Veliyam, Kallur and Matavan (Miscellaneous). employés.
- employes).

 16. Kuttina (Those marrying their girls in cow-sheds).

 17. Otatru or Kala (employed to the houses and temples).

 18. Mantaläyi (Professional monomers in the palace).

 19. Karicheha (Cartman).

 20. Hakutiyan (Vegetable-dealers).

 21. Kokkara (Exocusers).

22 and 23. Vattakkātan and Chakkāla (Dealers in oil).

24. Manigramam (Nayara who had connection with Christian churches).

25. Adichchan (Attendants in a Bhadrakali templo).

B. MINOR.

L. Nähuvitan.

2. Itattara (Lit., men of the middle place from Ita = Middle and Tara = Place).

- Cherukāra (Lit., one who has joined from Cheruka, to join).
 Puttur (Puts=New and Uru=Village).
 Nallur (Nalla=Good and Uru=Village).
 Natamukki (Nata=Passage, and Mukki=One who covers).

- 7. Antalavan. [Lit., One belonging to the eight houses). 9. Pattuvitan (Lit., One belonging to the ten houses).
- Pantrantuvitan (Lit., One belonging to the twelve houses).
- 11. Kuzhappara,
- 12. Aravan. 13. Koyippuram.
- 14. Mangalakkal.
- 15. Oppamtara.

- 16. Atikunnam. 17. Hampi. 18. Manavalan (Lit., Bridegroom.)

19. Anti-

4. Of the Dravidian Tract.

IZHAVAS.

[N. S. AIYAB, M.A., M.B., C.M.]

The caste of people known as Izhavas in South and parts of Central Travancore and Cho- Designavas in parts of Central and in North Travancore, form an integral portion of the indigenous tion titles, population of this country. They are believed to be akin to the Tamil-speaking Shānārs of society Tinnevelly and South Travancore and to the Tiyas of British Malabar. Here the Malayalam- and subspeaking eastes will alone be referred to. The word Tiya is said to be a corruption of the divisions. Sanskrit word Dvipa (island), showing that they orginally came from an island, while the word Izhavas has been taken to indicate that that island is Izham, a corruption of Simhalam, under both of which names Ceylon was known for several centuries. The word Chova is said to be a corruption of Sevaka or work-man and shows the position held by these men in the country of their adoption. This derivation is not unlikely, as (in some old boat-songs current in Malabar) the word Chova occurs in a less corrupt form as Chevake. The honorific titles of the caste men in Travancore are Channan, the Malayalam word for Shanar and Panikkan. Many Izhavas are in Travancore are Channan, the Malayalam word for Shahar and Pathikkan. Many Izhavas are doctors, astrologers, and general teachers and call themselves Vaidyan, Gyotsyan, and Āsān. Being a large and progressive community they hold in many places an equal position with the artisan classes. For social purposes, however, the artisans and the Izhavas stand apart. There are many sub-divisions among the Izhavas. But, broadly speaking, they may be divided into three classes, the Pāndi Izhavas or the Izhavas of the Tamil District, the Malayalam Izhavas or Chovas, and the Tiyas of British Malabar. They are divided into several illams or family-groups, such as Mut illam, Choti illam, Mariyanāt illam, Mātampi illam, etc. The real significance of this division is not also. significance of this division is not clear.

There are numerous traditions in vogue regarding their early history. In the Mackenzie History of manuscripts, we read that a Gaudharva woman had seven sons from whom the Izhavas were the caste. descended. Another story says that a Pandyan Princess known as Alli married Narasimha, a Bājā of the Carnatic. The royal couple migrated to Ceylon and there settled themselves as the sovereigns of the country. When that line became extinct, their relations and adherents returned to the old country where they have since remained. But spart from tradition, it is possible that the original habitat of the Izbavas was the island of Ceylou, as the etymology of their caste-names goes to show. As Dr. Caldwell observes, "The general and natural course of migration would, doubtless, be from the mainland to the island; but there may occasionally have been reflex waves of migration, even in the earliest times, as there certainly were later on, traces of which survive in the existence in Tinnevelly and the Western coast, of castes whose traditions, and even in some instances whose names connect them with Ceylon." In his Essay on the Tinnevelly Shanars, he says, "It is tolerably certain that the Izhavas and Tiyas who cultivate the cocoanut palm of Travaneore are descendants of Shānār colonists from Ceylon. There are traces of a common origin among them all, Shānārs, for instance, being a title of honour among the Travaneore Izhavas. The other portions of the immigrants, esteemed a lower division of the caste, came by the sea to the south of Travancore, where vast numbers of them are still found and whence having but little land of their own where vast numbers of them are still found and whence having but little land of their own they have gradually spread themselves over Tinnevelly, on the invitations of the Natans and other proprietors of land, who, without the help of their poorer neighbours, as climbers, could derive but little profit from their immense forests of palmyra." There is even a tradition that they brought from Ceylon the coccanut and the Palmyra palms to the continent. There is, however, no question that much of the planting industry of the sea-port Talmks is due to their persevering toil. During the middle ages, the Izbavas were largely employed as soldiers, along with the Nayars, by the rulers of the different chiefships in Travancore. The chief of them was the Bajā of Ambalapuzha. J. C. Vischer writing about him says, "The Rājā of Porkad has not many 'Nairs' in the place of whom he is served by Chegos." Even so late as in the days of Mahārājā Rāma Varma (who died in M.E. 973), large numbers of Chovas were applied as soldiers by the State, if we may believe in the account of Friar Chovas were employed as soldiers by the State, if we may believe in the account of Friar Bartolomeo, who is generally an accurate writer.

The males of the middle and richer classes of Izhavas are neat and comely in their Appearappearance and cannot always be distinguished from Nayars. The women are seldom well-ance dress favoured and in this respect furnish a contrast to the Tiya women of British Malabar, and ornaments for the Tattu form of dressing is not prevalent among Izhava women. The ornaments of the Izhava women were, till recently, quite unlike those of the Nayars. Bangles of brass and silver alone were in use. The Pānpatam, a Tamil ear-jewel, took the place of the Nayar tota as car-ornament. A change in the direction of Nayar jewelry is fast progressing as in the case of Nayars in imitation of east-coast Brahmans. But the makkutti and the quille are not yet worn. The Ishava and the Nayar women may further be distinguished from gualla are not yet worn. The Izhava and the Nayar women may further be distinguished from each other by the tie of the hair-lock; the Izhava women usually bring it to the centre of the forehead, while the Nayars bring it on either side. This distinction is also going out. Tattooing, as among the Nayars, is very common in the south. In North Travancors, on the other hand, it may be said to be rare.

Inheri-

The Izhavas, like the rest of the practically indigenous population of Malabar, inherit in the female line. In certain parts of Travancore, however, a portion of the paternal property, nover exceeding one-half, is given to the children. This custom is absent in the northern parts of the State, where the form of inheritance is as strictly Marumakkathayam as that of the Näyars.

Occupa-

The cultivation of the coccanut and rarely of the palmyra palm is their chief occupation. They make toddy and distil arrack. Some of them are boatmen and weavers. Among this community, women are as much the earning members of the family as men. In this community are also found teachers, astrologers, and doctors and Vaidyan is an honorific suffix in the case of some. Sanskrit is freely studied and a goodly number of Sanskritists adorn the caste.

Religious worship. The Izhavas constitute one of the orthodox Hindu communities in Travancore. They furnish few converts to alien religious as compared with the Shānār. In many places they have got their own temples with a member of their own community as priest. The desty usually worshipped is Bhadrakāli, Propitiatory offerings are also made to Sāsta, Virabhadran, and Mātan. The usual festivals in honour of Bhadrakāli, namely, Tukkan, Kuttivettam, and the Bāarani, are observed by the Izhavas. As the cult of Bhadrakāli is taken to require animal sacrifice, the image of Bhadrakāli in many Central and South Travancore temples has been, at the instance of one Nann Āsān, a good Sanskrit scholar and pious religious reformer of that community, replaced by that of Subrahmanya. The worship of Anchutāmpurikkal or the five masters, now identified with the Panchapāndavas of the Mahābhārata commonly met with among Pulayas, was once prevalent among the Izhavas. At Maiyanātu in Quilon there is still an Izhava temple dedicated to those Anchutampurākkal.

Among the Izhavas there is, as in the case of the Nāvara, the formal tāli tvinc when

Ceremo-

Among the Izhavas there is, as in the case of the Nāyars, the formal tāli tying when the girl is yet young. This does not entitle the person who tied the tāli to husband the girls. The cloth-giving ceremony or the actual wording usually takes place after the girl attains puberty. As a rule the person who ties the tāli is paid a small sum, generally 25 Travaucore fanams (3½ rupees) together with the expenses incurred by him in connection with the ceremony. Cases where the tāli-tyer becomes the real husband occur but rarely. In those cases no money-gift is paid to the bride and the cloth-presentation ceremony is dispensed with.

As in the case of the higher castes, shaving was originally not a mere personal toilette but a sacrament and the priestly function was not inaptly combined with that of the barber. The Izhavattis who are the barbers of the Izhavas are, therefore, their recognized priests. It is a barber woman that ties the pratisaram or the dikshā-string around the bride's wrist and formally hands over the bridegroom the täit to be tied. In regard to this relation between the barber and the priest, it has, of course, to be noted that the theory is now entirely repudiated, though the practice survives as its relic and record. For a week, the married couple remain at the house of the bride. On the seventh day the marriage is over. On the occasion of the cloth-presentation ceremony, a money-present is made to the bride's party, the amount depending on the wealth and the social position of the parties concerned and varying between Rs. 10 and Rs. 100. Divorce is free as with the Nayars. Both burying and burning of corpses are resorted to. Pollution lasts for 16 days.

The total number of Izhavas in Travancore is 491,774. They form 17 per cent, of the total population of the State. Of these, 343,265 are found in the Western and 148,509 in the Eastern Division. The largest number of Izhavas (59,711) is returned from Shertallay. At

the 1891 Census, 414,217 persons were recorded under this heading.

INTERNAL STRUCTURE OF THE IZHAVAS.

Titles.—CHANNAN (shānār); PANIKKAN (Pani=work; Panikkan is the same as Panikkār that we saw among Navars. But the latter is the honorific form which is denied to the Lihavas); VAIBYAN (Physicians), GYOTSYAN (Astrologue); ISSAN (Teacher).

Sections-

PANDI.
MALAYALAM (CHORAS and TIYAS).
MUT.
CHOTI.
MARIYANAT.
MATAMPI.

4. Of the Dravidian Tract.

SANTAL.

[H. H. RISLEY, C.I.E., LC.S.]

Southal, Saontar, a large Dravidian tribe, classed on linguistic grounds as Kolarian, Origin which is found in Western Bengal, Northern Orissa, Bhāgalpur and the Santal Parganas, and According to Mr. Skrefsrud the name Santal is a corruption of Saontar, and was adopted by According to Mr. Skrefsrud the name Santāl is a corruption of Saontār, and was adopted by the tribe after their sojourn for several generations in the country about Saont in Midnapur. Before they went to Saont they are said to have been called Kharwār, the root of which khar, is a variant of hor, 'man', the name which all Santāls use among themselves. As regards the derivation of the name of the tribe from Saont, an obscure village, somewhat off the main line of their recent migrations, it may be observed that Colonel Dalton suggested a doubt whether the name of the place may not have been taken from the tribe, and this view seems to derive some support from his discovery of a small tribe of Saonts in Sarguja and Kemijhar. The point, however, is not one of great importance. At the present day when a Santāl is asked what easte he belongs to, he will almost invariably reply 'Mānjhi' (literally 'village headman,' one of the commonest titles of the tribe), adding 'Santāl Mānjhi' if further explanation is demanded of him.

In point of physical characteristics the Santāls may be regarded as typical examples of the pure Dravidian stock. Their complexion varies from very dark brown to a peculiar, almost charcoal-like, black; the proportions of the nose approach those of the Negro, the bridge being more depressed in relation to the orbits than is the case with Hindus; the mouth is large, the lips thick and projecting; the hair coarse black, and occasionally ourly; the zygomatic arches prominent, while the proportions of the skull, approaching the delichocephalic type, conclusively refute the hypothesis of their Mongolian descent.

Santal tradition traces back the origin of the tribe to a wild goose (hardak) which laid two eggs. From these sprang Pilchu Haram and Pilchu Burhi, the parents of the race, who begat the first seven sub-tribes. Their earliest abode was Hihiri or Ahiri Pipiri, a name which Mr. Skrefsrud derives from hir origin, and which others identify with purgana Ahuri in Hazaribagh. Thence they went westward to Khoj-Kaman, where all of them were destroyed Hazaribagh. Thence they went westward to Khoj-Kaman, where all of them were destroyed for their wickedness by a deluge of fire-rain, except a single pair who were saved in a cleft of the mountain Hara. From Hara they went to Sasangbera, a plain on the banks of a great river, and after that to Jarpa, where is the great mountain Marang Bur, through which they could find no pass. Here they offered sacrifices to the mountain god, and prayed him to let them through. After a while they found a pass leading into a country called Ahiri, where they dwelled for a time, passing on to Kendi, Châi, and finally Champa. In Champa they sojourned many generations and the present institutions of the tribe were formed. At last the Hindus drove them out of Champa, and they established themselves in Saout, and ruled there for two hundred years. Again pressed by the Hindus, they wandered on under a Raja called Hambir Singh to the eastern part of the Manbhum district near Pachet. Here after a while their Rajas adopted the Hindu religion and set up as Rajputs, so that at the present day they intermarry with the family of the Raja of Sarguja. But the people would not change their religion, so they left their chief to rule over Hindus, and wandered on to the Santal Parganas where they are settled now.

Neither as a record of actual wanderings nor as an example of the workings of the Neither as a record of actual wanderings nor as an example of the workings of the myth-making faculty does this story of the wandering of the Santals appear to deserve serious consideration. A people whose only means of recording facts consists of tying knots in strings and who have no bards to hand down a national epic by oral tradition, can hardly be expected to preserve the memory of their past long enough or accurately enough for their accounts of it to possess any historical value. An attempt has indeed been made by Mr. Skrefsrud to prove from these legends that the Santals must have entered into India from the north-west, just as Colonel Dalton uses the same data in support of his opinion that the tribe came originally from Assam. The one hypothesis is as tenable or as untenable as the other, and all that can be said Assam. The one hypothesis is as tenable or as untenable as the other, and all that can be said is that there is not a fraction of substantial evidence in support of either. If, however, the legends of the Santals are regarded as an account of recent migrations, their general purport will be found to be fairly in accord with actual facts. Without pressing the conjecture mentioned above, that Ahiri Pipri may be no other than pargana. Ahuri in the north-west of Hazaribagh district, it is clear that a large and important Santal colony was once settled in Parganas Chai and Champa in the same district. A tradition is noticed by Colonel Dalton of an old fort in Chai occupied by one Jaura, a Santal Raja, who destroyed himself and his family on hearing of the approach of a Muhammadan army under Sayyid Ibrahim Ali alias Malik Baya, a general of Muhammad Tughlak's, who died in 1353. This tradition, so far as it refers to the existence of a Santal fort in Chai Champa, is to some extent corroborated by the following passage from the legends of the Southern Santals collected by the Revd. J. Phillips and published in Appendix G to Annals of Rural Bengal, ed. 1868:—" Dwelling there (in Chai Champa) they greatly multiplied. There were two gates, the Ahin gate and the Bahini gate, Champa) they greatly multiplied. There were two gates, the Ahin gate and the Bahini gate, to the fort of Chai Champa." If, moreover, the date of the taking of this fort by Ibrahim

All were assumed to be about 1340 A.D., the subsequent migrations of which the tribal legends speak would fill up the time intervening between the departure of the Santals from Chair Champa and their settlement in the present Santal Parganas. Speaking generally, these recent migrations have been to the east, which is the direction they might prima facie have been expected to follow. The earlier settlements which Santal tradition speaks of, those in Ahiri Pipri and Chai Champa, lie on the north-western frontier of the tableland of Hazaribagh and in the direct line of advance of the numerous Hindu immigrants from Bihar. That the influx of Hindus has in fact driven the Santals eastward is beyond doubt, and the line which they are known to have followed in their retreat corresponds on the whole with that attributed to them in their tribal legends.

Internal structure.

The internal structure of the Santal tribe is singularly complete and elaborate. twelve exogamous septs, 11) Hasdak, (2) Murmu, (3) Kisku, (4) Hembrom, (5) Marndi, (6) Saren, (7) Tudu, (8) Baske, (9) Besra, (10) Pauria, (11) Chore, (12) Beden. The first seven are believed to be descended from the seven sons of Pilchu Haram and Pilchu Burhi or Ayo. The five others were added afterwards. All are exogamous. In order that members of the various septs may recognize each other when they meet, each sept, except Pauria, Chore, and Bedea, has certain pass-words peculiar to itself, which are supposed to be the names of the original homes of the septs in Champā or in one of the earlier settlements of the tribe. The pass-words are as follows:—(1) Hāsdak—Tatijbāri, Gangijauni, Kārā Guja, Sohodoro; (2) Murmu—Champāgarh, Bagsumbha, Naran Manjhi; (3) Kisku—Kundagarh; (4) Hembrom—Kunda, Khairigarh, Jalaghatia; (5) Marndi—Badoligarh, Jelen Sinjo, Dhano Manjhi; (6) Sason, Anbeli Basha, Pero Pastrona (2) Tada Singarh, Sukributun Bara Manjhi; (8) Saren—Anbali, Barha, Pero Pargana; (7) Tudu—Simgarh, Sukributup Baru Manjhi; (8) Baske—Ranga, Chunuk-jhandu; (9) Besra—Dhokrapalania, Gulu, Phagu Manjhi. These pass-words or shibboleths seem to serve among the Santals the purpose for which Australian and North American savages tattoo the totem on the body. They preserve the memory of the tie of blood which connects the members of the sept, and thus furnish an additional security against unconscious incest. They further go to show that the sept in its earlier form must have been a group of purely local character analogous to the communal septs. If due allowance is made for the causes which must tend in course of time to scatter the members of any particular sept over a number of different villages, it will be seen to be a remarkable circumstance not that so few local septs are now to be found, but that any traces of such an organization have survived to so late a period.

Concerning the origin of the five additional septs the following stories are told. The eighth tribe, Baske, at first belonged to the seven, but by reason of their offering their breakfast (baske) to the gods while the Santals were still in Champa, they were formed into a separate sept under the name of Baske. The Besras (No. 9) were separated on account of the immoral behaviour of their eponym, who was called Besra, the licentious one. The tenth sept, Pauria, are called after the pigeon, and the eleventh, Chore, after the lizard; and the story is that on the occasion of a famous tribal hunting party the members of these two septs failed to kill anything but pigeons and lizards, so they were called after the names of these animals. The twelfth sept, the Bedes, was left behind and lost when the Santals went up out of Champa. They had no father, so the story goes—at least the mother of their first ancestor could not say who his father was, and for this reason they were deemed of lower rank than the other septs. This sept is believed to have arisen during the time of Mando Singh in Champa when the Santals had begun to come in contact with the Hindus. Some Santals say the father was a Rajput and the mother a girl of the Kisku sept. There would be nothing antecedently improbable in the conjecture that the well-known gypsy tribe of Bedea may owe its origin to the linison of a Rajput with a Santal girl; but the mere resemblance of the names is a slender foundation for any such hypothesis. Santals are very particular about the honour of their women, so far at least as outsiders are concerned, and it is quite in keeping with their ideas that a sept formed by a liaisos with a Hindu should have been looked down upon, and eventually bamished from the community. Any way it seems to be clear that the legend need not be taken to indicate the prevalence of the custom of female kinship in the tribe.

No Santal may marry within his sept (paris), nor within any of the sub-septs (kkunt) (shown below) into which the sept is divided. He may marry into any other sept, including the sept to which his mother belonged. A Santal proverb says:—No one heeds a cow track or regards his mother's sept.

Although no regard is paid in marriage to the mother's sept, the Santals have precisely the same rule as the Kandhs concerning the sub-sept or khant. A man may not marry into the sub-sept or khant to which his mother belonged, though it is doubtful whether the Santāls observe this rule for as many generations in the descending line as is customary among the Kandhs. Many of the sub-septs have curious traditional usages, some of which may be mentioned here. At the time of the harvest festival in January the members of the Sidup-Saren sub-sept set up a sheaf of rice on end in the doorway of their cattle-sheds. This sheaf they may not touch themselves, but some one belonging to another sub-sept must be got to take it away. Men of the Sada-Saren sub-sept do not use vermilion in their marriage ritual; they may not wear clothes with a red border on such occasions, nor may they be present at any coremony in which the priest offers his own blood to propitinte the gods. The Jugi-Saren, on the other hand, smear their foreheads with sindur at the harvest festival, and go round asking alms of rice. With the rice they get they make little cakes which they offer to the gods. The Manjhi-Khil-Saren, so called because their ancestor was a Manjhi or village headman, are forbidden, like the Sada-Saren, to attend when the priest offers up his own blood. The Naiki-Khil-Saren, who claim descent from a naiki or village priest may not enter a house the in-

Marriage.

mates of which are ceremonially unclean. They have a jakirthan or sacred grove of their own, distinct from the common jakirthan of the village, and they dispense with the services of the priest who serves the rest of the village. The Ok-Saren sacrifice a goat or a pig inside their houses, and during the ceremony they shut the doors tight and allow no smoke to escape. The word of means to sufficiate or stifls with smoke. The Mundu or Badar-Saren offer their sacrifices in the jungle, and allow only males to eat the flesh of the animals that have been slain. The Mai-Saren may not utter the word mal when engaged in a religious ceremony or when sitting on a panchāyat to determine any tribal questions. The Jihu-Saren may not kill or eat the jobs or babbler bird, nor may they wear a particular sort of necklace known as jobs mālā from the resemblance which it bears to the babbler's eggs. The jobs is said to have guided the ancestor of the sept to water when he was dying of thirst in the forest. The Sankh-Saren may not wear shell necklaces or ornaments. The Barchir Saren plant a spear in the ground when they are engaged in religious or ceremonial observances. The Bitol-Saren are so called because their founder was excommunicated on account of incest.

Girls are married as adults mostly to men of their own choice. Sexual intercourse before

marriage is tacitly recognized, it being understood that if the girl becomes pregnant the young man is bound to marry her. Should he attempt to evade this obligation, he would be severely beaten by the Jag-manjhi, and in addition to this his father would be required to pay a heavy fine. It is curious to hear that in the Santal Parganas, shortly after the rebellion of 1855, it became the fashion among the more wealthy Santals to imitate the usages of high-easte Hindus and marry their daughters between the ages of eight and twelve. This fashion has, however, since been abandoned, and it is now very unusual for a girl to be married before she attains puberty. Polygamy is not favoured by the custom of the tribe. A man may take a second puberty. Polygamy is not favoured by the custom of the tribe. A man may take a second wife if his first wife is barren, or if his elder brother dies he may marry the widow. But in either case the consent of his original wife must be obtained to the arrangement. Instances no

doubt occur in which this rule is evaded, but they are looked upon with disfavour.

There seem to be indications that fraternal polyandry may at some time have existed among the Santals. Even now, says Mr. Skrefsrud, a man's younger brother may share his wife with impunity; only they must not go about it very openly. Similarly a wife will admit her younger sister to intimate relations with her husband, and if pregnancy occurs scandal is avoided by his marrying the girl as a second wife. It will of course be noticed that this form of polyan-

dry need not be regarded as a survival of female kinship.

The following forms of marriage are recognized by the Santals and distinguished by separate names:—(1) Regular marriage (bapta or kiring behn, literally brids-purchase); (2) Ghardi fāwāe; (3) Hut; (4) Nis-bolok; (5) Sanga; (6) Kiring jawas or husband-purchase. The negotiations antecedent to a regular marriage are opened by the father of the young man who usually employs a professional match-maker to look for a suitable girl. If the match-maker's proposals are accepted by the girl's parents, a day is fixed on which the girl, attended by two of her friends, goes to the house of the Jag-mānjhi or superintendent of morals, in order to give the bridegroom's parents an opportunity of looking at her quietly. A similar visit of inspection is made by the bride's parents to the bridegroom's house, and if everything is found satisfactory the betrothal is concluded and an instalment of the bride-price is paid. The ordinary price of a girl is Rs. 3 and the bridegroom must also present a cloth (sars) to the girl's mother and to both her grandmothers if alive. If more than this is paid, the bridegroom is entitled to receive a present of a cow from his father-in-law. In the case known as a *solat* marriage, when two families, each having a daughter and a son of marriageable age, arrange a double wedding. one daughter is set off against the other, and no bride-price is paid by either party. For a widow or a woman who has been divorced the bride-price is only half the standard amount, the idea being, as the Santals pointedly put it, that such women are only horrowed goods, and must be given back to their first husbands in the next world. As the second husband has the use of his wife only in this world, it is clearly fair that he should get her for half-price. In an early stage of the marriage ceremony both bride and bridegroom separately go through the form of marriage to a maked tree (Bassia latifolia). In the case of the bride a double thread is passed three or five times from the little toe of her left foot to her left ear, and is then bound round her arm with some blades of rice and stems of dhuba grass (Cynedon durtylon) grass. The conjecture suggests itself that this may be a survival of some form of communal marriage, but from the nature of the case no positive evidence is available to bear out this hypothesis, or to throw any light upon the symbolism of the usage. The essential and binding portion of the ritorl is rindwiden, the smearing of vermilion on the bride's forehead and on the parting of her hair. This rite, however, is supposed to have been borrowed from the Hindus. The original Santāl ceremony is believed to have been very simple. The couple went away together into the woods, and on their return were shut up by themselves in a room. When they came out they were considered to be man and wife. A practice closely resembling this was found by Colonel Dalton to be in vogus among the Birhors, and it is quite in keeping with what is known of the doings of primitive man in the matter of marriage. The memory of it, however, only survives among the Santāls in the form of a vague and shadowy tradition upon which no stress can be laid. Sindurdan, on the other hand, is nothing but a refined and specialised form of the really primitive usage of mixing the blood of a married couple and making them drink or smear themselves with the mixture, and although it is possible that the Santals may have borrowed sindurdan from the Hindus, there are certainly good grounds for believing that the Hindus themselves must have derived it from the Dra-

The second mode of marriage, ghards jawae, is resorted to when a girl is ugly or deformed and there is no prospect of her being asked in marriage in the ordinary way. An instance has

been reported to me in which a girl who had on one foot more than the proper number of toes was married in this fashion. The husband is expected to live in his father-in-law's house and to serve him for five years. At the end of that time he gets a pair of bullocks, some rice and some agricultural implements, and is allowed to go about his business.

The third form, its, is adopted by pushing young men who are not quite sure whether the girl they fancy will accept them, and take this means of compelling her to marry them. The man smears his fingers with vermilion or, failing that, with common earth, and, watching his opportunity at market or on any similar occasion, marks the girl he is in love with on the forehead and claims her as his wife. Having done this, he runs away at full speed to avoid the thrashing he may expect at the hands of her relations if he is caught on the spot. In any case the girl's people will go to his village and will obtain from the headman permission to kill and eat three of the offender's or his father's goats, and a double bride-price must be paid for the girl. The marriage, however, is legal, and if the girl still declines to live with the man, she must be divorced in full form and cannot again be married as a spinster. It is said that an ifut marriage is often resorted to out of spite in order to subject the girl to the humiliation of being divorced.

The fourth form, wirhold (mr, to run, and bold to enter) may be described as the female variety of itut. A girl who cannot get the man she wants in the regular way takes a pot of kandia or rice-beer, enters his house and insists upon staying there. Etiquette forhids that she should be expelled by main force, but the man's mother, who naturally desires to have a voice in the selection of her daughter-in-law, may use any means short of personal violence to get her out of the house. It is quite fair, for example, and is usually found effective, to throw red pepper on the fire, so as to smoke the aspiring maiden out; but if she endures this ordeal without leaving the house, she is held to have won her husband and the family is bound

to recognize her.

The fifth form, sauga, is used for the marriage of widows and divorced women. The bride is brought to the bridegroom's house attended by a small party of her own friends, and the binding proportion of the ritual consists in the bridegroom taking a dimba flower, marking it with

sinder with his left hand, and with the same hand sticking it in the bride's back hair.

The sixth form, Kiring jamae, is resorted to in the comparatively rare case when a girl has had a liaison with, and become pregnant by, a man of her sept whom she cannot marry. In order that scandal may be avoided, some one is procured to accept the post of husband, and in consideration of his services he gets two bullocks, a cow, and a quantity of paddy from the family of the man by whom the girl is pregnant. The headman then calls the villagers together, and in their presence declares the couple to be man and wife, and enjoins the girl to live with, and be faithful to, the husband that has been provided for her.

A widow may marry again. It is thought the right thing for her to marry her late husband's younger brother, if one survives him, and under no circumstances may she marry his elder brother. Divorce is allowed at the wish of either husband or wife. If neither party is in fault, the one who wants a divorce is expected to bear the expenses. The husband, for example, in such a case would not be entitled to claim a refund of the bride-price originally paid, and would also have to pay a fine and give the woman certain customary dues. If, on the other hand, it is the wife who demands a divorce without just cause, her father has to make good the bride-price in addition to a fine for her levity of behaviour. The divorce is effected in the presence of the assembled villagers by the husband tearing asunder three sal (Shores robusts)

leaves in token of separation, and upsetting a brass pot full of water.

In the matter of inheritance Santāls follow their own customs, and know nothing of the so-called codes which govern the devolution of property among Hindus. Sons inherit in equal shares; a daughter has no claim to a portion as of right, but usually gots a cow given to her when the property is divided. Failing sens, the father takes; failing him, the brothers; after them, the male agnates. Failing agnates, the daughter inherits with succession to her children. If a man dies leaving young sons, his widow manages the property till all the sons are old enough to divide and start separate households. She then takes up her abode with the youngest. Should the widow marry outside the family, the mail aguates take the property in trust till the sons are of age, and she gets nothing. If a man has male relatives, he cannot give away his property even to a son-in-law. Wills are unknown.

Religion.

Inherit-

anca.

According to Mr. Skrefsrud traces may be discerned in the background of the Santal religion of a faiscant Supreme Deity called Thakur, whom the Santals have long ceased to worship for the sufficient reason that he is too good to trouble himself about anyboly and does neither good nor ill to mankind. Some identify him with the Sun, whom the Santals regard as a good god and worship every fifth or tenth year with sacrifices of slain goats. But this point is uncertain, and I am myself inclined to doubt whether a god bearing the Hindu name Thakur, and exercising the supreme powers which mark a comparatively late stage of theological development, can really have formed part of the original system of the Santala. However this may be, the popular gods of the tribe at the present day are the following: (1) Marang Buru, the great mountain or the high one, who now stands at the head of the Santal Pantheon, and is credited with very far-reaching powers, in virtue of which he associates both with the gods and with the demons. (2) Moreko, fire, now a single god but formerly known to the Santals under the form of five brothers. (3) Jair Era, a sister of Moreko, the goddess of the sacred grove set apart in every village for the angust presence of the gods. (4) Gosain Era, a younger sister of Moreko. (5) Pargana, chief of the Bongas or gods and more especially master of all the witches, by reason of which latter functions he is held in especial reverence. (6) Manjhi, a sort of second-in-command to Pargana, a personage who is supposed to be particularly active in restraining the gods from doing harm to men. The two supposed to be particularly active in restraining the gods from doing harm to men. The two

latter are clearly deities constructed on the model of the communal and village officials whose names they bear. The idea is that the gods, like men, need supervising officials of this sort to look after them and keep them in order. All the foregoing gods have their allotted place in the sacred grove (Jāhirthān), and are worshipped only in public. Marang Buru alone is also wor-

shipped privately in the family.

Each family also has two special gods of its own—the Orak-bonga or household god and the Abge-bonga or secret god. The names of the Orak-bongas are [1] Baspahar, [2] Deswall, (3) Sas, (4) Goraya, (5) Barpahar, (6) Sarchawdi, (7) Thuntatursa. The Abge-bongas are the following:—(1) Dharasore or Dharasanda, (2) Ketkumkudra, (3) Champa-denagarh, (4) Garbsinka, (5) Lilachandi, (6) Dhanghara, (7) Kudrachandi, (8) Bahara, (9) Duarseri, (10) Kudraj, (11) Gosain Era, (12) Achali, (13) Deswalli. No Santal would divulge the name of his Orak-bonga and Abge-bonga to any one but his chiest son; and men are particularly careful to keep this secred knowledge from their wives for fear lest they should acquire undue careful to keep this sacred knowledge from their wives for fear lest they should acquire undue influence with the bongus, become witches, and cat up the family with impunity when the protection of its gods has been withdrawn. The names given above were disclosed to Mr. Skrefsrud by Christian Santals. When sacrifices are offered to the Orak-bongus the whole family partake of the offerings; but only men may touch the food that has been laid before the Abge-bongus. These sacrifices take place once a year. No regular time is fixed, and each man performs them when it suits his convenience.

There still lingers among the Santals a tradition of a 'moutain-god' (Buru-bonga) of un-Human

known name, to whom human sacrifices used to be offered, and actual instances have been sacrificementioned to me of people being kidnapped and sacrificed within quite recent times by influential headmen of communes or villages, who hoped in this way to gain great riches or to win some specially coveted private revenge. These are not the motives which prompted human sacrifice among the Kandhs of Orissa, a tribe whose internal structure curiously resembles that of the Santals. The Kandh sacrifice was undertaken for the benefit of the entire tribs, not in the interest of individual ambition or malevolence. It is curious to hear that one of the men credited with this iniquity was himself murdered during the Santal rebellion of 1855, by being slowly hewn in pieces with axes, just as his own victims had been-a mode of execution

which certainly recalls the well-known procedure of the Kandhs.

The chief festival of the Santāls is the Sohrai or harvest festival, celebrated in Post Festivals.

(November-December), after the chief rice crop of the year has been got in. Public sacrifices of fowls are offered by the priest in the sacred grove; pigs, goats and fowls are sacrificed by private families, and a general saturnalia of dronkenness and sexual beense prevails. Chastity is in abeyance for the time, and all unmarried persons may indulge in promiscoous intercourse. This license, however, does not extend to adultery, nor does it sanction intercourse between pursons of the same sept, though even this offence, if committed during the Sohrai, is punished less severely than at other times. Next in importance is the Baha paja, kept in Phalgan (February-March) when the sail tree comes into flower. Tribal and family sacrifices are held, many viotims are slain and eaten by the worshippers, every one entertains their friends, dancing goes on day and night, and the best songs and flute-music are performed. A peculiar feature of this festival is a sort of water-bottle in which men and women throw water at each

other until they are completely drenched. Mention may also be made of Erok-sim, the sowing festival kept in Asar (May June.); Hariar-sim, the feast of the sprouting of the rice in Bhadra (September-October); Trigundli-nanai, the offering of the first fruits of the millets iri (Panisum millaceum) and guadli (Panis cum frumentaceum) also in Bhadra; Janthar puja in Aghras (October-November), the first fruit of the winter rice crop, Sankrant puja on the 1st day of Posh, when bread and Chira and molasses are offered to dead ancestors; Magh-sim in the month of Magh, when the jungle grass is cut. This is the end of the Santal year. Servants are paid their wages and fresh engagements are entered into. On this occasion all the village officials, the Manjhi Paramanik, Jag-Manjhi, Jag-paramanik, Gorait, Naiki, and Kudam-naiki go through the form of resigning their appointments, and all the cultivators give notice of throwing up their lands. After ten days or so the Manjhi or headman calls the village together and says he has changed his mind and will stay on as manifes if the village will have him. His offer is accompanied with free drinks of rice-beer, and is carried by acclamation. One by one the other officials do the same; the ryets follow suit, and after a vast amount of beer has been consumed the affairs of the village go on as they did before. The Sima-bonga or boundary gods are propitiated twice a year with sacrifices of fowls offered at the boundary of this village where these gods are supposed to live. Jonstin paja is an offering of two goats, or a goat and a sheep, to the sun. Every Santal ought to perform this sacrifice at least once in his life. After a year's interval it is, or ought to be, followed by Kutum dangra, when a cow is offered to the household god, and an ox to Marang Burn and to the spirits of dead ancestors. Makmors pajo, literally 'cut five' is the sacrifice of three goats and many fowls offered to More-ko, the god of fire, supposed to have been originally five brothers, on occusions of public calamity, such as a failure of the crops, an outbreak of epidemic disease, and the like.

The communal organization of the Santals is singularly complete. The whole number of Communal villages comprising a local settlement of the tribe is divided into certain large groups, each organization of the superintendence of a parganus of or circle headman. This official is the head of the tion, social system of the inhabitants of his circle; his permission has to be obtained for every marriage, and he, in consultation with a panchayat of village headmen, expels or fines persons who infringe the tribal standard of propriety. He is remunerated by a commission on the fines levied, and by a tribute in kind of one leg of the goat or animal cooked at the dinner

which the culprits are obliged to give. Each village has, or is supposed to have, the following

establishment of officials holding rent-free land :-

Mānjhi.—Headman, usually also ijardar where the village is held on lease under a
zamindar, collects rents, and allots land among the ryots, being paid for this by
the proceeds of the man land which he holds free of rent. He receives Re. 1
as margeta at each wedding, giving in return a full handi of rice-beer.

2. Paramanik.—Assistant headman, also holding some mau land.

Executive officers, respectively, of the maniki and the paramanik who, as the Santals describe it, "sit and give orders," which the Jag-Mānjhi and Jag-Paramanik carry 2. Jag-Manjhi. 4. Jag-Paramanik. out.

Naiki.—Village priest of the aboriginal deities.
Kudam Naiki.—Assistant priest, whose peculiar function it is to propitiate the spirits (bints) of the hills and jungles by scratching his arms till they bleed, mixing

(blads) of the hills and jungles by scratching his arms till they bleed, mixing the blood with rice, and placing it in spots frequented by the blads.

7. Garait.—Village messenger, who holds man land and acts as peon to the headman. The garait is also to some extent a servant of the zamindar. His chief duty within the village is to bring to the man/hi and paramanik any syst they want. The communal circles of the Santals seem to correspond closely to the matas of the Khands and the parkas of the Mundas and Oranas. It is a plausible conjecture that among all these tribes this organization was once connected with marriage as it is among the Khands at the present day. the present day.

INTERNAL STRUCTURE OF THE SANTALS.

SANTAL, Saouter, Kharwar, or Safa-Hor. Titles :- Buns, Mandal, Manjhi, Pardhan, Sardar.

Sub-tribes: - Deswall Santal, Kharwar or Safa-Hor.				
Septe.	Sob-Septs	Septs.	Sub-Septs.	
Baski	(Nij.	PORES.	Manihi-Khil.	
	¿Sada.		(Naiki-Khil.	
BEDITA (sheep?)	Nil	MARNDI, gmas-	NII.	
	Bundra.	contd.	Roht, pfinjaun tree.	
	Kahu, crow.		(Sādā,	
	Kara, buffalo		Bital.	
BESRA, hawk .	/ Nij		Boar, fish.	
Section and Section 11	Sada. Sibala.		Chepear,	
	Son.	Manager	Gaur, fort,	
	Sung.	MURHU, nilgai.	Handi, earthon vessel.	
CHONBE	Na		Muro,	
	Barwar		Nij. Sādā.	
	Chilbindha, eagle-slayer.		Sangda.	
	Jihu, a bird.		Sikiyā, a chain.	
********	Kerwar.		Tikkā.	
HANSDA, HAS-	Manihi-Khil.	PAURIA or	****	
DAK, wild goose.	Niaki-Khil,	PAULLA		
	Nij.		Barchi, spearmen.	
	Roh-Lutur, ear-pierced.		Hat.	
	Dantela, so called from		Jogi.	
	their breeding pigs with		Lat.	
	very large tuaks for sacri-	SAREN. the con-	Mal.	
	ficial purposes.	stellation Pleis-	Mundu or Badar, a dense	
Manager and the	Guil, areca mat.	des.	jungle, Nij.	
HEMRON, HEMBA-	Jahur.		Saukh, couch shell.	
RAM, betel-palm.			Sidup or Siduk, a bundle	
	Laher.		Of Straw.	
	Naika-Khil.		Turku.	
	Nij.		Agaria, charcoal burners.	
	Roh-Lutur, ear pierced.		Chigi, Chiki, impale.	
	Abar.		Dantela, breed pigs with	
	Ah		very large tasks for sacri-	
	Kachuā, tortoise.		ficial purposes.	
	Lat, hake meat in a leaf-	TEDU	Lat, bake ment in a leaf- platter.	
acceptance of	platter.		Manjhi-Khil.	
KISKU	Nag, cobra.		Naiki-Khil.	
	Nij		Nij.	
	Roh-Lutur. Sada,		Roll-Lutur, sar-piercod.	
	Somal, deer.		Satur.	
	Buru-birit, of the hills.	Anen	Sung,	
MIRNOI, grass . }	Kekra, comb.	ADER		
(Laher.	AIND, a kind of		
*		BANSDEO .		

4. Of the Dravidian Tract.

BHUMIJ.

[H. H. RISLEY, C.I.E.]

A non-Aryan tribe of Manbhum, Singbhum, and Western Bengal, classed by Dalton and Origin. others, mainly on linguistic grounds, as Kolarian. There can be no doubt that the Bhumij are closely allied to, if not identical with, the Mundas; but there is little to show that they ever had a distinct language of their own. In 1850 Hodgson published a short vocabulary prepared by Captain Haughton, then in political charge of Singhlum; but most of the words in this appear to be merely Ho. The most recent observer, Herr Nottrott, of Gossner's Mission, says that the Bhumij resemble the Mundas most closely in speech and manners, but gives no specimens of their language, and does not say whether it differs sufficiently from Mundari to be regarded as a separate dialect. I am inclined myself to believe that the Bhumij are nothing more than a branch of the Mundas, who have spread to the eastward, mingled with the nothing more than a branch of the Mundas, who have spread the parent tribe. This hypo-Hindus, and thus for the most part severed their connexion with the parent tribe. This hypothesis seems on the whole to be borne out by the facts observable at the present day. Bhumij of Western Manbhum are beyond doubt pure Mundas. They inhabit the tract of the country which lies on both sides of the Subarnarekhā river, bounded on the west by the edge of the Chota Nagpur plateau, on the east by the hill range of which Ajodhyā is the crowning peak, on the south by the Singbhum hills, and on the north by the hills forming the boundary between Lohardaga, Hazaribagh, and Manbhum districts. This region contains an enormous number of Mundari graveyards, and may fairly be considered one of the very earliest settlements of the Munda race. The present inhabitants use the Mundari language, call themselves Mundas, or, as the name is usually pronounced in Manbhum, Muras, and observe all the customs current among their brethren on the plateau of Chota Nagpur proper. Thus, like all the Kolarians, they build no temples, but worship Buru in the form of a stone smeared with vermilion which is set up in a sarna or sacred grove near the village. A sarna is invariably composed of purely jungle trees, such as said and others, and can therefore be recognised with certainty as a fragment of the primeval forest, left standing to form an abiding place for the aboriginal deities. They observe the sarkad festival at the same time and in the same way as their kindred in Lohardaga and Singbham, and the laya or priest is a recognised village official. Marriages take place when both parties are of mature age, and the betrothal of children is unknown. Like the Mundas of the plateau, they first burn their dead and then bury the remains under gravestones, some of which are of enormous size. On certain feast days small supplies of food and money are placed under these big stones to regale the dead, and are abstracted early the next morning by low-caste Hindus.

On the eastern side of the Ajodhya range, which forms a complete barrier to ordinary communication, all is changed. Both the Mundari language and the title of Munda have dropped out of use, and the aborigines of this eastern tract call themselves Bhumij or Sardar, and talk Bengali. The physical characteristics of the race, however, remain the same, and although they have adopted Hindu customs and are fast becoming Hindus, there can be no doubt that they are the descendants of the Mundas who first settled in the country, and were given the name of Bhumij (autochthon) by the Hindu immigrants who found them in possession of the soil sion of the soil.

The early history of the tribe and its general characteristics are sketched by Colonei Dalton in the following passages :-

"The Bhumij of the Jungle Mahals were once, under the nickname of chuar (robbers), Early the state of the sta the terror of the surrounding districts, and their various outbreaks were called chearis. On several occasions since they came under the British rule they have shown how readily a chuari may be improvised on very slight provocation. I do not know that on any occasion they rose, like the Mundas, simply to redress their own wrongs. It was sometimes in support of a turbulent chief ambitious of obtaining power to which, according to the courts of law, he was not entitled; and it was sometimes to oppose the Government in a policy which they did not approve, though they may have had very little personal interest in the matter. Thus, in the year A.D. 1798, when the Panchet estate was sold for arrears of revenue, they rose and violently disturbed the peace of the country till the sale was cancelled. After hostilities had continued for some time, in reply to a very pacific message sent to them by the officer commanding the troops, they asked if the Government were going to sell any more estates. I do not think that the settlement of any one of the Bhumij Jungle Mahals was effected without a fight. In Dhalbhum the Raja resisted the interference of the British power, and the Government set up a rival; but after various failures to establish his authority they set him aside and made terms with the rebel. In Barabhum there was at one time a disputed succession. The courts decided that the eldest born of Raja Vivika Narayan, though the son of the second wife, should succeed in preference to the son of the first wife, the Pat Rani. The Bhumij did not approve of the decision, and it was found necessary to send a military force to carry it out. This was the origin of the last disturbance, known as Ganga Narayan's rebellion, which

broke out in 1832. Lakshman, the son of the Pat Rani alluded to above, continuing to oppose his brother, was arrested, and died in jail, leaving a son, Ganga Nārāyan. On the death of Rājā Raghunāth Singh he also was succeeded by the son of his second Rāni, who was declared by the Supreme Court to be heir, in opposition to a claim against set up by Mādhab Singh, the younger son, but the son of the Pat Rāni; but failing in his suit, Mādhab Singh resigned himself to his fate, and was consoled by being appointed divas, or prime minister, to his brother. In this capacity he made himself thoroughly unpopular, more especially by becoming an usurious money-lender and extortionate grain-dealer, and soon Gangā Nārāyan found that, in opposing a man so detested, a majority of the people would side with him. Accordingly, in the month of April 1832 he, at the head of a large force of ghātvāls, made an attack on Mādhab Singh and slew him. This foul crime was committed with great deliberation, cunning, and cruelty. Mādhab was seized and carried off to the hills to be sacrificed. Gangā Nārāyan himself first smote him with his battle-axe, then each vardar ghātwāl was compelled to discharge an arrow at him, and thus all the leading ghātwāls became implicated in the plot. A system of plundering was then commenced, which soon drew to his standard all the chaārs, that is, all the Bhumij of Barābhum and adjoining estates. He attacked Barābāzār, where the Rājā lived, burned the Munsif's cāchāri and the police station, from which the police had fled, but three unfortunate peons (ranners) of the Munsif's court were caught and killed. The officials and the police fell back on Bardwan, and for some time Gangā Nārāyan had the country at his mercy. He saciced every place worth plundering, but in November following a force was collected, consisting of three regiments of Nātive Infantry and eight guns, and military operations against the insurgents commenced. They were son driven to take refuge in the hills, but being pressed there also Gangā

of Kharsawan. In complying with this request he was killed, and the Thakur had the pleasure of sending his head to Captain Wilkinson with a letter quite in the style of Falstaff.

"I have not been able to discover that the Bhumij possess any independent traditions of migrations. Those who live in proximity to Chutia Nagpur recognise no distinction between themselves and the Mundas. They intermarry and associate and coalesce in all matters indicating identity of race. For though it was he said that they are not work to all distinctions. ing identity of race; for, though it may be said that they are not much troubled with caste prejudices, there is no portion of the old Indian population which is quite free from it. The Bhumij farther cast have become too Hindnised to acknowledge the relationship. The Dhalbhum Bhumij consider themselves autochthoues, and will not admit that they are in any way bhum Bhumij consider themselves autochthones, and will not admit that they are in any way connected with the Mundas, Hos, or Santāls. It is pretty certain that the cominders of all these estates are of the same race as their people, though the only man among them whom I found sensible enough to acknowledge this was the Rājā of Bāghmundi; the others all call themselves Kahattrivas or Rājputs, but they are not acknowledged as such by any true scion of that illustrious stock. In claiming to be Rājputs they do not attempt to connect themselves with any of the recognised families of the tribe, but each family has its own special legend of miraculous production. The family legend of the Rājā of Barābhum may be given as a specimen of their skill in making pedigrees:—'Nath Varāha and Kes Varāha, two brothers, quarrelled with their father, the Rājā of Virāt, and settled at the Court of Vikramāditya. (This has some connection with the tradition of the adjoining estate of Pātkum, the Rājā of which has some connection with the tradition of the adjoining estate of Patkum, the Rājā of which claims descent from Vikramāditya.) Kos, the younger brother, was sawn into two pieces; and with his blood Vikram gave a tikā or mark on the forehead to the elder brother, and a pair of umbrellas, and told him that all the country he could ride round in a day and night should be his. Nath mounted his steed and accomplished a circuit of eight yojanas within the time specified in what is now Barābhum; and this must be all true, as the prints of his horse's hoofs are still visible on the southern elopes of the bills.' With one or two exceptions all the ghātwāls (captains of the border and their men) of the Bhumij part of Mānbhum and Singbhum districts are Bhumij, which is a sure indication of their being the earliest settlers. They were the people (like the Mandāri Bhuinhārs in Chutiā Nāgpur, the Bhuiyās in Bonāi, Gāngpur, Keunjhār, etc., and Gonds in Sargujā and Udaipur) to whom the defence of the country was entrusted. The Bhumij ghātwāls in Mānbhum have now, after all their escapades, settled down steadily to work as guardians of the peace. The Rājā of the extensive zamīndārs of Dhalbhum is no doubt of Bhumij extraction, but for him the Heralds' College of the period failed to manipulate a Rājput descent. His ancestor was a washerman who afforded refuge to the goddess Kāli when, as Rankīni, she fled from a demon in Pānchet. The goddess, in gratitude, gave the washerman a young Brāhmani, a ward of her own, to wife, and the Rājās of Dhalbhum are the descendants of this union. The origin of the story appears to be that a Bhumij chief of Dhalbhum, probably at the instigation of a Brāhman, stole from its shrine in Pānchet an images of Rankini and set it. has some connection with the tradition of the adjoining estate of Patkum, the Raja of which the descendants of this union. The origin of the story appears to be that a Bhumij chief of Dhalbhum, probably at the instigation of a Brahman, stole from its shrine in Panchet an image of Rankini and set it up as his own tutelary deity. The shrine from which the image was abstracted is shown at the village of Para, near Purulia in Manbhum, and it became the popular object of worship in Dhalbhum for all classes of people there. Rankini especially rejoiced in human sacrifices. It is freely admitted that in former years children were frequently kidnapped and sacrificed at her shrine; and it cannot be very positively asserted that the practice of offering such victims has long been discontinued. At the shrine of the zamindar, it was put a stop to. It was called the Bindaparab; and Ganga Narayan

probably had it in his mind when he so cruelly disposed of Maillab Singh. At this parabtwo male buffaloes are driven into a small enclosure, and on a raised stage adjoining and overlooking it the Raja and suits take up their position. After some coremonies the Raja and his parabit or family priest discharge arrows at the buffaloes, others follow their example, and the termented and enraged beasts fall to and gore each other, whilst arrow after arrow is discharged. When the animals are past doing very much mischief, the people rush in and hack at them with battle-axes till they are dead. The Santals and wild Kharrias, it is said, took delight in this festival; but I have not heard a murmur at its discontinuance, and this shows it had no great hold on the minds of the people. Many of the Bhumij tribe are well off. Some of them, who are sardār ghātwāls, are in virtue of their office proprietors of estates, comprising each from one to twenty manors; but as most substantial tenants under them are also hereditary ghātwāls rendering service and paying besides but a very low fixed rent, these ghātwāls estates are not so valuable to the proprietor as villages on the ordinary tenure would be. The Bhumij live in commedious, well-built houses, and have all about them the comforts to which the better class of cultivators in Bengal are accustomed. These who live quite amongst the Bengalis have retained few of their ancient customs; none, perhaps, except the great national amusement, the gay meetings for dance and song both at their villages and at jātras, which are characteristic of all Kols. In appearance they are inferior to the Hos of Singbhum and to the best of the Mundas of Chutia Nagpur. They are short of stature, but strongly built, and, like the Santals, rather inclined to deshiness. In complexion they are variable, like the Mundas, ranging from a dak chocolate to a light brown colour; they observe many of the Hindu festivals, but retain their sacred groves, in which they still secrifice to the old gods. They have ge

The internal structure of the Bhumij tribe is shown below. The sub-tribes are nu-Internal merous, and vary greatly in different districts. With the possible exception of the iron-structure, smelting Shelo in Manbhum, the names of these groups seem to have reference to their supposed original settlements. It deserves notice that the tendency to form endogamous divisions seems to be stronger in outlying districts than it is at the recognized head-quarters of the tribe. Thus in Manbhum and Singbhum we find only one sub-tribe, Shelo, which obviously got detached from the parent group by reason of its members adopting, or perhaps declining to abandon, the comparatively degraded occupation of iron-smelting. In Midnayar, on the other hand, where the Bhumij settlements are of comparatively recent date, we find five territorial sub-tribes in addition to the functional group of Shelo. The reason seems to be that when the stream of emigration is not absolutely continuous, successive sections of immigrants into distant parts of the country are affected in various degrees by the novel social influences to which they are exposed. Some groups become more rapidly Hinduised than others, and thus there arise divergences of usage in matters of food and drink, which constitute a bar to intermarriage, and in time lead to the formation of sub-tribes. These divisions often outlast the differences of custom and ritual from which they took their origin, and in some cases the prohibition of intermarriage comes to be withdrawn, and the names alone remain to show that such a prohibition was once in force. The exogamous divisions of the tribe are totemistic, and closely resemble

those met with among the Mundas.

The rule of exogamy is simple. A man may not marry a woman of his own sept, nor a Marriage, woman who comes within the standard formula for reckoning prohibited degrees, calculated as a rule to three generations in the descending line, but sometimes extended to five where bhaiyadi

The aboriginal usage of adult-marriage still holds its ground among the Bhumij, though the wealthier members of the tribe prefer to marry their daughters as infants. The extreme view of the urgent necessity of early marriage is unknown among them, and it is thought no shame for a man to have a grown-up daughter unmarried in his house. Sexual intercourse before marriage is more or less recognised, it being understood that if a girl becomes pregnant arrangements will at once be made to marry her to the father of her child. Brides are bought for a price ranging usually from Rs. 3 to Rs. 12, and the wedding may take place, according to arrangement, at the house of either party. When, as is more usual, it is celebrated at the bride's house, a square space (marma) is prepared in the courtyard (angan) by daubing the ground with rice-water. In the centre of this space branches of mahuā and sidha trees are planted, bound together with five course shells (Cyprosa moneta) and five pieces of turmeric, and at the corners are set four earther water-vessels connected by a cotton thread, which marks the boundary of the square. Each vessel is half filled with pulse and covered with a concave lid, in which a small lamp burns. On the arrival of the bridegroom with his following of friends, he is led at once to the marwa and made to sit on a bit of board (pira). The bride is then brought in and given a similar seat on his left hand. A sort of mimic resistance to the introduction of the bride is often offered by her more distant female relatives and friends, who receive trifling presents for allowing her to pass.

After the bride has taken her seat and certain montres or mystic formula have been pronounced by the priest, usually a Bengul Brahman, the bridegroom proceeds to light the lamps at the corners of the square. As fast as each lamp is lighted the bride blows it out, and this is repeated three, five, or seven times, as the case may be. The couple then return to

their seats, and the bride is formally given to the bridegroom, appropriate mantrus being recited at the time, and their right hand being joined together by the officiating priest. Last of all, the bridegroom smears vermilion on the bride's forehead and his clothes are knotted to hers, the knot being kept intact for three, four, five, seven, or ten days, according to the custom of the family. At the end of that time they must rub themselves with turmeric and bathe, and the knot is solemnly untied in the presence of the bridegroom's relations. No priest is present on this occasion.

Widowmarriage.

The Bhumij recognise polygamy, and in theory at least impose no limitation on the number of wives a man may have. The tribe, however, are for the most part poor, and their meagre standard of living proves an effectual bar to excessive indulgence in the luxury of polygamy. When a man has no children by his first wife he usually marries again if he can afford to do so; and it frequently happens that the second wife is a young widow, whom he marries by the sanga ritual, paying a nominal bride-price and incurring far less expenditure than would be necessary in the event of his marrying a virgin. Widow-marriage is freely permitted by the sanga ritual, in which a widow smears on the bride's forehead vermilion which the bridegroom has previously touched with his great toe. It is deemed right for a widow to marry her late husband's younger brother or cousin, if such an arrangement be feasible; and in the event of her marrying an outsider, she forfeits all claim to a share in her late husband's property and to the custody of any children she may have had by him. Traces of the growth of a sentiment adverse to the practice of widow-marriages may perhaps be discerned in the fact that the children of widows by their second husbands experience some difficulty in getting married, and tend rather to form a class by themselves.

Divorce.

The Bhumij of Manbhum allow divorce only when a woman has been guilty of adultery. A council of relations is called, who hear the evidence and determine whether the charge has been proved. If their finding is against the woman, her husband solemnly draws from her wrist the iron ring, which is the visible sign of wedlock. Water is then poured on a sal leaf, and the husband tears the wet leaf in two to symbolise separation. This ceremony is called part pant chira, 'the wet leaf rent' and besides making the divorce absolute, relieves the husband from any claim by the wife for maintenance. He is himself socially impure after the ceremony until he has shaved and performed certain expiatory rites, the most important of which appears to be giving a feast to the relatives who came together to adjudicate on the case. A woman has no right to divorce her husband, and if neglected or ill-treated her only remedy is to run away with another man. Divorced wives may marry again by the range ritual, but their offspring by their second husbands are at the same social disadvantage in respect of marriage as has been noticed above in referring to the children of widows. In both cases the sentiment is unquestionably due to the influence of Hinduism in modifying the original usages of the tribe.

Succession.

In matters of inheritance and succession the tribe usually affect to follow the school of Hindu law in vogue in their neighbourhood, and hardly any vestiges of special tribal custom can now be traced. Almost all Bhumij, however, give the eldest son an extra share (yethanga or bara ange) when the property is divided; and the ghātmāli members of the tribe follow the local custom of primogeniture, the younger sons being provided for by small maintenance grants. If a man leaves no children, his widow takes a life-interest on the property.

Religion.

The religion of the Bhumij varies, within certain limits, according to the social position and territorial status of the individuals concerned. Zamindars and well-to-do tenure-holders employ Brahmans as their family priests, and offer sacrifices to Kali or Mahamaya. The mass of the people revere the sun under the names of Sing-Bonga and Dharm, as the giver of harvests to men and the cause of all changes of seasons affecting their agricultural fortunes. They also worship a host of miner gods, among whom the following deserve special mention :-

(1) Jahir-Burn, worshipped in the sacred grove of the village (jahir-than) with offerings of goats, fowls, rice, and ghee at the Sarhul festival in the months of Baisakk (April-May) and Phalges (January-February). The lays presides at the sacrifice, and the offerings are divided between him and the worshippers. Jahir Burn is supposed to be capable of blasting the crops if not duly propitiated, and her worship is a necessary preliminary to the commencement of the agricultural operations of the year.

(2) Kārākātā, (Kāra='buffalo,' and Kātā='to ent') another agricultural deity, to whom buffalces and goats are offered towards the commencement of the rains. The skin of the buffalo is taken by the worshippers; the horns form the perquisite of the laya; while the Doms, who make music at the sacrifice, are allowed to carry off the flesh. In the case of goats the laga's share is one-third of the flesh. If Karakata is neglected, it is believed there will be a failure of the rains. The

cult of this deity, however, is not so universal as that of Janus-Bunu.

(3) Bägliut er Bägh-Bhut, who protects his votaries from tigers, is worshipped in Kärtick (October-November) on the night of the Amabasya or that preceding it. The offerings are goats, fowls, ghee, rice, etc., which may be presented either in the homestead or on the high land (tanr) close to the village. In the former case the head of the family officiates as priest; in the latter the laya's services are enlisted, and he can claim a share of the offerings.

(4) Gram Deota and Deoshali, gods of village life, who ward off sickness and watch over the supply of water for drinking and irrigation of the crops. They are propitiated in Askar (July-August) with offerings of goats, fowls, and rice, at which lüyüs preside.

(b) Buru, a mountain deiry associated with many different hills throughout the Bhumij country, and worshipped for recovery from sickness and general prosperity on the first or second Magh. The head of the family or a Mya serves as priest.

(6) Kudra and Bisayehandi are malignant ghosts of cannibalistic propensities, whom the layar propitiate in the interests of the community. Private individuals do

not worship them.

(7) Panch-bahini and Baradela are local deities worshipped by the Bankura Bhumij in much the same fashion as Jahir-Buru, the chief difference being that the offerings to Panchbahini are she-geats and a kind of scent called mathaghasha, while only fowls are presented to Baradela.

With the Bhumij, as with other non-Aryan tribes of Chota Nagpur, the Karam festival Festivals. seems to be especially popular. The Bhumij of Bankura district celebrate this feast in the latter half of the month Bhades, corresponding roughly to the first half of September. A branch of the Karam-tree (Nauclea parvifolia) is planted by the laya in the centre of the village dancing ground (ākhrā). At the foot of this branch is a vessel partly filled with earth, into which, on the first day of the festival, the unmarried girls of the village throw various kinds of seed grain. These are carefully tended and watered from time to time so as to germinate by the Sankranti, or last day of the month, when the girls give the spronting blades to each other, and wear them in their hair at the dance, which usually lasts the whole of that night.

The sacerdotal arrangements of the tribe have already been incidentally referred to. The Priests. apper classes employ Brahmans of their own, and ignore the cult of the carlier gods; while the mass of the tribe are guided in their regular observances by the teachings of the layas or priests of the forest gods, and only call in the assistance of Brahmans on the comparatively rare occasions when it is deemed necessary to propitiate one of the standard Hindu detties. But the Brahman who serves the Bhumij samindar or tenure-holder as a family priest takes a higher place in the local community of Brahmans than the casual Brahman who ministers to the spiritual needs of the ordinary cultivator. The former will call himself a Rachi Kulin, and will be received on equal terms by all other members of the sacred order; while the latter belongs to a much lower class, and associates with the comparatively degraded Brahmans who work for Kurmis and

Dhobas.

The funeral rites of the Bhumij are characteristic, and lend strong support to the opinion who disthat the tribe is merely a branch of the Mundas. On the death of a Bhumij his body is laid posal of with the head to the south on a funeral pyre, which is kindled by his male relatives. When the dead. the pyre is well alight, the males go home, and the wife, sister, or other female relative of the deceased comes to the burning-place, carrying an earthen vessel of water. There she waits till the fire has burned down, quenches the ashes with water, and picks out and places in the vessel the fragments of bone left unconsumed. Some of these fragments are interred at the feet of tules plant (Ocymum sanctum) in the courtyard of the dead man's house, others are taken in the vessel to the original cometery of his family.* There a hole is dug and the vessel of bones placed inside, supported by three stones. The earth is then filled in, and a large flat stone laid over all, on which a fewl is sacrificed to ensure the repose of the dead. The spirits of those whose bones rest in the same place are selemnly informed that another has been added to their number, and are enjoined not to quarrel, but to abide peacefully in the land of the dead. The survivors then partake of a feast of rice, dal, and other vegetables prepared by the more distant relatives of the deceased. This strictly non-Aryan ritual has of late years been to some extent overlaid by chservances borrowed from the regular Hindu Srādah. On the tenth day the mourners are shaved, and on the eleventh balls (pinda) of rice, sesamum, molasses, and plantain are offered to ancestors under the supervision of a Brahman, who receives such presents as the means of the family permit them to give. A more primitive mode of appearing the departed spirit is mot with among the Shelo Bhumij. On the eleventh day after death the chief monraer beats a bell-metal drinking vessel with a stick, while another relation, standing by his side, calls loudly on the name of the dead. After a while a third man, unconnected with the family, and often a laya, comes forward to personate the deceased, by whose name he is addressed, and asked what he wants to eat. Acting thus as the dead man's proxy, he mentions various articles of food, which are put before him. After making a regular meal he goes away, and the spirit of the deceased is believed to go with him. The relatives then finish the food prepared for the occasion.

Mention is made in the article on the Mundas of the custom by which the graves of the Police marked by an upright stone pillar in addition to the horizontal slab which covers the bones of an ordinary raisest not descended with from one of these pioneer families. Precisely the same distinction is made among the Bhumij ghatwals of Manbhum between village sardars, or holders of entire ghatwals tenures, and the tabidars, or rural constables, who make up the rank and file of the ghatwali force. The graves of the former are invariably distinguished by an upright monolish, sometimes bearing traces of rude attempts at ornamental shaping, while the tombs of the latter consist merely of a slab laid flush with the ground.

^{*} The theory is that the bonce should be taken to the village in which the anteresters of the deceased had the states of househes or first elements of the soil, but this is not invariably acted up to and the rule is held to be anticiently complied with it a man's bonce are buried in a village where he or its amountors have been estiled for a telerably long time. It deserves notice that the Tambrhill Ehranij of Midnapur transport the house of their dead to the great Munda cometery at Chokahatu, 'the place of mourning' in purposes Tambrhill of Lohneingh. No stronger proof sould well be given of the identity of the Shamij with the Alandas. The Desi library of Midnapur go to Kucheng, in Singbhum, and some of the Singbhum Bhumij to Suisa, in Bagmundt of Manbhum.

singular correspondence of funeral usage, coupled with the fact that many of the Manbhum ghatwals call themselves by the title bhuinhar or bhuinga, suggests the conjecture that the ghatwali tenures in the south of that district are a survival under different names and changed conditions of the ancient tribal holdings known in Lohardaga as bhuinhari. Personal service of various kinds is one of the oldest incidents of the bhuinhare tenure, and it is not difficult to see how in a border district like Manbhum the character of this service might gradually be changed in accordance with local necessities until it came to take the form of the petty police functions which the ghalwals perform, or are supposed to perform, at the present day. Their duties, it is true, are now discharged under the orders of Government, and not at the will of the saminder, but this change has been brought about gradually, and is due partly to local disturbances, in which the Bhumij took the lead, and partly to the fact that the camindars of Barabhum, originally the heads of the Bhumij community, have within the last hundred years assumed the style of Rajputs, and have spared no effort to sever their connection with their own tribe. The antagonism thus set up between the chief and his retainers showed itself on his side by constant endeavours to resume their privileged tenures. and on theirs by steady resistance to his authority and assertion of their direct subordination to the Magistrate of the district. Thus in course of time it has come about that a number of very ancient tenures, representing in their inception the tribal rights of the first clearers of the soil, have been transformed into police jagirs, and have recently been surveyed and demarcated at the cost of Government in the interest of the executive administration of the Manbhum district.

Occupation.

The original occupation of the Manbhum Bhumij is believed by themselves to have been military service, and there can be little doubt that the bands of Chuars or plunderers, who repeatedly overran the Midnapur district towards the end of last century, were largely recruited from this tribe. The circumstance, however, that they took a more or less prominent part in a series of marauding attacks on an unarmed and unwarlike population affords no ground for a belief in the existence among them of any real military instinct; and in fact they are conspienous for the dielike of discipline, which is one of the prominent characteristics of the spienous for the dislike of discipline, which is one of the prominent characteristics of the Kolarain races. For many years past agriculture has been the sole profession of all the subtribes except the iron-smelting Shelo. A few have engaged in petty trade, and some have emigrated to the tea districts of Assam. Their relations to the land are various. The zamindārs of Barabhum, Dhalbhum, Mānbhum, Patkum, and Bagmundi probably belong to the Bhumij tribe, though they now call themselves Rājputs. Next to them rank the sardār ghalwāls of the large service-tenures known in Mānbhum as turafs. Three of these admit themselves to be Bhumij, while the fourth, Manmohan Singh, of Tamf Satarakhāni, now claims to be a Rājput, regardless of the fact that a few years ago his grandfather wrote himself down in public documents as Bhumij. I mention this instance as an illustration of the facility with which brevet rank as a self-made Rājout may be obtained. Manmohan Singh keeps a which brevet rank as a self-made Rājput may be obtained. Manmohan Singh keeps a Brahman to support his pretensions, and professes to be very particular in all matters of ceremonial observance. His descendants will doubtless obtain unquestioning recognition as local Rājputs, and will intermarry with families who have undergone the same process of transformation as themselves. The great bulk of the Bhumij who are simple cultivators and labourers, stand on a far lower social level than the landholding members of the tribe. They rank somewhat below the Kurmi, and members of the higher castes will not take water from their hands. In their turn the Bhumij, though eating fowls and drinking spirituous liquors, look down upon Bauris, Bagdis, Doms, and Ghasis as more unclean feeders than themselves.

INTERNAL STRUCTURE OF THE BHUMIJ.

Titles :- Manki, Matkum, Mura, Sardar.

Sub-tribes.

Tamāriā, Murā, or Mānki-Mura. Sikhariyā or Meno.º Pātkumiā. Shelo, iron-smelters. Barābhumiā, zamindar Bhumii.

Septs.

Baddā, Kurkutiā, a kind of worm. Barda. Bhuiya, fish, Chandil. Guln, fish. Hansda, wild goose. Hemrong, betel palm. Järu, a bird. Käsyab, tortolse. Leng, mushroom.

Sopta.

Nag, snake. Obarsari, a bird. Pila. Sagma. Salrishi, sal fish. Sändilya, a bird. Sāolā. Tesa, bird. Tumarng, pumpkin. Tuti, a sort of vegetable.

This title is common among the Mundas.

Applied to the Bhumij of Dhaithnes.

Mura is the common form of Munda in Marbhum.

Possibly berrowed from the shortealt system, the leading amounters unit of which is the surder or head of subcriminate gharwels (tabulars) of a village.

The two latter appellations charry suggest Munda descent.

This group is supposed to come from Manhhum.

The Pathamia and Tamuria sub-tribs occasionally intermerry.

Probably descended from members of the Barahhum samendars family.

4. Of the Dravidian Tract.

MUNDA.

[H. H. RIBLET, C.I.E.]

Mura, Horo-hon, a large Dravidian tribe of Chota Nagpur, classed on linguistic grounds Origin. Mura, Horo-hon, a large Dravidian tribe of Chota Nagpur, classed on linguistic grounds as Kolarian, and closely akin to the Hos and Santals, and probably also to the Kandhs. The name Munda is of Sanskrit origin. It means headman of a village, and is a titular or functional designation used by the members of the tribe as well as by outsiders, as a distinctive name much in the same way as the Santals call themselves Manjhi, the Bhumij Sardar, and the Khambu of the Darjiling hills Jimdar. The general name Kol, which is applied to both Mundas and Oraons, is interpreted by Herr Jellingbaus to mean pig-killer, but the better opinion seems to be that it is a variant of \$\lambda r r_0\$, the Mundari for man. The change of \$r\$ to \$l\$ is familiar and needs no illustration, while in explanation of the conversion of \$l\$ into \$\lambda\$, we may cite \$\lambda r_0\$, the Mundari for child, which in Korwa becomes \$\lambda r_0\$ and \$\lambda r r_0\$, the Mundari form of \$\lambda r r_0\$, a man, Mundari for 'child,' which in Korwa becomes kon and koro, the Munsi form of koro, 'a man.' It may be added that the Kharias of Chota Nagpur call the Mundas Kora, a name closely approaching Kol.

The Munda myth of the making of maulind tells how the self-existent primeval deities Tradition. Ote Boram and Sing Bonga created a boy and a girl and put them together in a cave to people At first they were too innocent to understand what was expected of them, but the gods showed them how to make rice-beer, which inflames the passions, and in course of time gods showed them how to make rice-beer, which inflames the passions, and in course of time their family reached the respectable number of twelve of either sex. As is usual in myths of this class, the children were divided into pairs; and Sing Bonga set before them various kinds of foul for them to choose from before starting in the world. The fate of their descendants depended on their choice. Thus "the first and second pair took bullocks' and buffaloes' flesh, and they originated the Kols (Hos) and the Bhumij (Matkum); the next took of the vegetables only, and are the progenitors of the Brahmans and Chhatris, others took goats and lish, and from them are the Sudras. One pair took shall flish and home Rhuisis, two pairs took pairs and from them are the Sudras. One pair took shell-fish and became Bhuiyas; two pairs took pigs and became Santals. One pair got nothing, seeing which the first pairs gave them of their super-fluity; and from the pair thus provided spring the Ghasis, who toil not, but live by preying on

The Mundas are divided into thirteen sub-tribes, several of which, such as Kharia-Munda, Internal Mahili-Munda, Oraon-Munda, appear to be the result of crosses with neighbouring tribes, while others again, like Bhuinhar-Munda and Manki-Munda, have reference to the land and communal system of the tribe. The Mahili-Munda sub-tribe has the pig for its totem, and for them pork is taboord. But appetite has proved stronger than tradition, and the taboo is satisfied by throwing away the head of the animal, the rest of the carcase being deemed lawful food. or kilis, which are very numerous, are mainly totemistic, and the totem is taboo to the members of the sept which bears its name. A list of the septs is given below. If it were possible to identify them all, and to ascertain precisely to what extent and in what manner the taboo of the totem is observed by each, the information would probably throw much light upon the growth of early tribal societies.

A Munda may not marry a woman of his own sept. The sept-name goes by the father's Marriage. side, and intermarriage with persons nearly related through the mother is guarded against by reckoning prohibited degrees in the manner common in Behär. Adult marriage is still in fashion and sexual intercourse before marriage is tacitly recognised, but in all respectable families matches are made by the parents, and the parties themselves have very little to say in the matter. The bride-price varies from H4 to H20. Sindurdān, or the smearing of vermilion on the bride's forehead by the bridegroom and on the bridegroom's forehead by the bride, is the essential and binding portion. The practice described by Colonel Dalton of marrying the bride to a wabsa tree [Bassia latifolia] and the bridegroom to a mango seems now to have been abandoned. Traces still survive among the Mundas of a form of marriage, resembling the Santáli sir bolok. It is called akuko ers, meaning a bride who has entered the household of her own accord. The children of a woman thus married seem to have an inferior status in respect of their rights to inherit the landed property of their father. The late Babu Rakhāl Dās Hāldār, Manager of the estate of the Maharaja of Chota Nagpur, gave me an illustration of this fact. Some years ago the wunda or headman of one of the villages of the Government estate of Barkagarh died, leaving an only son by a diago era wife, and a question was raised as to the latter's right to succeed. Under Colonel Dalton's orders, a number of headmen of villages were called together, and their opinions were taken. No decided results, however, could be arrived at. Some thought the son should got the whole property. Others proposed to exclude him altogether, and a third party considered him entitled to maintenance. Eventually the question was compromised by admitting the son's right to one-fourth of the land and the whole of the personal property. The case is a curious comment on the uncertainty of tribal custom. Widows may marry again by the ritual known as *soāi, in which rindurdān is performed with the left hand. Divorce is allowed at the instance of either party, and divorced women are permitted to marry again. In cases of adultery the seducer is required to pay to the husband the full amount of the bride-price.

Raligion.

At the head of the Munda religion stands Sing-Bonga, the sun, a beneficent but somewhat inactive deity, who concerns himself but little with luman affairs, and leaves the details of the executive government of the world to the gods in charge of particular branches or departments of nature. Nevertheless, although Sing Bonga himself does not send sickness or calamity to men, he may be invoked to avert such disasters, and in this view sacrifices of white goats or white cocks are offered to him by way of appeal from the unjust punishments believed to have been indicted by his subordinates. Next in rank to Sing-Bonga comes Buru-Bonga or Marang-Buru, also known as Pat-Sarna, a mountain god, whose visible habitation is usually supposed to be the highest or most remarkable hill or rock in the neighbourhood. "In Chota Nagpur," says Colonel Dalton, "a remarkable bluff, near the village of Lodhma is the Marang-Burn or Maha-Burn for a wide expanse of country. Here people of all castes assemble and sacrifice - Hindus, even Mahomedans, as well as Kols. There is no visible object of worship; the sacrifices are offered on the top of the hill, a hore semi-globular mass of rock. If animals are killed, the heads are left there, and afterwards appropriated by the pahan or village priest." Marang-Bura is regarded as the god who presides over the rainfall, and is appealed to in times of drought, as well as when any epidemic sickness is abroad. The appropriate offering to him is a buffalo. This Bonga rules over tanks, wells and large sheets of water; Garhäera is the analysis of the parameters of the contract of the parameters of the parameters of the parameters. the goldess of rivers, streams and the small springs which occur on many hill sides in Chota Nagpur; while Nage or Naga-era is a general name applied to the minor deities or spirits who haunt the swampy lower levels of the terraced rice-fields. All of these are believed to have a hand in spreading disease among men, and require constant propitiation to keep them out of mischief. White goats and black or brown cocks are offered to Ikir Bonga, and eggs and tur-neric to the Nage. Deswali or Kārā-Sarnā is the god of the village, who lives with his wife Jahie Burhi or Sarhul-Sarna in the Sarna or sacred grove, a patch of the forest primeval left intact to afford a refuge for the forest gods. Every village has its own Deswall, who is held responsible for the crops, and receives periodical worship at the agricultural fistivals. His appropriate offering is a kārā or he-buffalo; to his wife fowls are sacrificed. Gumi is another of the Sarna deities whose precise functions I have been unable to ascertain. Bullocks and pigs are sacrificed to him at irregular intervals. Chandor appears to be same as Chando Omol or Chanala, the moon worshipped by women, as the wife of Sing-Bonga and the mother of the stars. Colonal Dalton mentions the legend that she was faithless to her husband, and he cut her in two. 'but repenting of his anger he allows her at times to shine forth in full beauty.' Goats are offered to her in the Sarna. Haprom is properly the homestead, but it is used in a wider sense to denote the group of dead ancestors who are worshipped in the homestead by setting apart for them a small portion of every meal and with periodical offerings of fowls. They are supposed to be ever on the watch for chances of doing good or evil to their descendants and the Munda fully realise the necessity for appeasing and keeping them in good humour.

Pestivals.

The festivals of the tribe are the following:—(1) Sarhul or Sarjum-Bâisā, the spring !festival corresponding to the Baha or Bah Bonga of the Santāls and Hos in Chait (March-April) when the sal (Shores robusts) tree is in bloom. Each household sarrifices a cock and makes offerings of sal flowers to the founders of the village in whose honour the festival is held. (2) Kadleta or Batauli in Asara at the commencement of the rainy season. "Each cultivator," says Colonel Dalton, "sacrifices a fowl, and after some mysterious rites a wing is stripped off and inserted in the cleft of a bamboo and stuck up in the rice-field and dung heap. If this is conitted, it is supposed that the rice will not come to maturity." (3) Nana or Jom-Nana, the festival of new rice in Asin, when the highland rice is harvested. A white cock is sacrificed to Sing Bonga, and the first fruits of the harvest are laid before him. Until this has been done, it would be an act of implety to est the new rice. (4) Kharia paja or Kolom Singh, called by the Hos Deswāli Bonga or Magh Parab celebrating the harvesting of the winter rice, the main crop of the year. Five fewls and various vegetables are offered to Deswall, the god of the village at the kali-kan or threshing floor. Among the Hes of Singblum the festival is kept as a sori of saturnals, during which the people give themselves up to drunkenness and all kinds of debauchery. This is less conspicuously the case with the Mandas of the plateau who live scattered among Hindu and Christian neighbours, and do not form a compact tribal community like the Hos of the Kolhan. The festival, moreover, is kept by the Mundas on one day only, and is not spread over a month or six weeks, during which time the people of different villages via with each other in dissipation. as they do in the Kolhan.

The funeral ceremonies of Mundas do not differ materially from those of the Hos.

Succes-Bion

Succession among the Mundas is governed by their own enstoms, which appear to have been little affected by the influence of Hindu law. Property is equally divided among the sons, but no division is made until the youngest son is of are. With them, as with the Santala, daughters get no share in the inheritance; they are allotted among the sons just like the live-stock. Thus if a man dies, leaving three sons and three daughters and thirty head of cattle. on a division each son would get ten head of cattle and one sister; but should there be only one sister, they wait till she marries and divide the pan" or bride-price, which usually consists of about six head of cattle. Among the Hos of Singbhum the brides-price is higher than with the Mundas, and the question of its amount has there been found to affect seriously the number of

Village communes and omorals.

According to ancient and universal tradition, the central tableland of Chota Nagpur Proper was originally divided into parkas or rural communes, comprising from ten to twenty-five villages, and presided over by a divisional chief, called the raja or munda of the parka. In 1839, titular rajus of the parka were still existing in the Fiscal Division of Khukra near Ranchi, who retained considerable authority in tribal disputes, and at times of festival and hunting. But this element in the Munda village system has now fallen into decay, and survives only in the jhandie or flags of the parke villages, and in the paculiar titles bestowed on the cultivators them-selves. The exclusive right to fly a particular flag at the great dancing festivals is jealously guarded by every Munda village, and serious fights not unfrequently result from the violation of this privilege. Besides this, individual villages in a parka bear specific titles, such as **aja, diseas kunsar, thakur, chhotá löl, etc., similar to those which prevail in the household of the reigning family, which obviously refer to some organization which no longer exists. I am informed that these officials still make the arrangements for the large hunting parties which take place at certain seasons of the year.

A Kel village community consists, when perfect, of the following officers :- Munda, maketo, pāks, bhandāri, gorāit, goāiā, und tohār. Washermen, barbers, and potters have been added since 1839, and even now are only found near much frequented halting places, and in villages where the larger Hindu tenure-holders live. The Kols invariably shave themselves, and their women

wash the clothes.

(1) Munda. The munda is the chief of the bhuinhars, or descendants of the original clearers of the village. He is a person of great consequence in the village and all demands from the bhuinhars, whether of money or labour, must be notified by the owner of the village through the mundu. He is remunerated for his trouble by the bhuinhard land, which he holds at a low rate of rent, and receives no other salary. In pargand Lodluna, and in the south-eastern portion of Lohardaga, he somtimes performs the makero's duties as well as his own, and he then gets a small jagir of half a pand of land rent-free.

(2) Makero.—The functions of a makero have been compared to those of a pateari or

village accountant, but he may be more aptly described as a rural settlement officer. the land of the village among the cultivators, giving to each man a goti or clod of earth as a symbol of possession; he collects the rent, pays it to the owner, and settles any disputes as to the amount due from the raigats; and, in short, manages all pecuniary matters connected with the land. He is appointed by the owner of the village, and receives one pawa of rajas land rent free as a jagir or service tenure. But the office is neither beneditary nor permanent, and the makato is liable to be dismissed at the landlord's discretion. Dismissal, however, is unusual, and the makato is often succeeded by his son. Where the makato collects the rents, he almost universally receives a fee, called batta, of half an anna from each cultivator, or of one anna for every house in the village. In one village batta amounts to four arms and a half on every pawa of land. Occasionally, where there is no bhandari or agent for the owner's rent-paying land, the makate gets three bundles (karāis) of grain in the straw, containing from ten to twenty sers apiece, at every harvest. Thus during the year he would receive three bundles of gondli [Sorghum vulgare] from the cold weather crop, and the same amount from the gord or early rice, and the don or late rice. In khālsā villages, which are under the direct management of the Mahārājā, the wāhato often holds, in addition to his official jāgir, a single pāssā of land, called kharcha or rozīna kkel, from the proceeds of which he is expected to defray the occasional expenses incurred in calling upon cultivators to pay their rent, etc.

The functions of the wakate are shown in greater detail in the following extract from Davidson's Report of 1839:—" On a day appointed, the thikadar or farmer proceeds to the akkrā or place of assembly of the village, where he is met by the makato, pake, bhaudari, and as many of the rayats as choose to attend. He proceeds, agreeably to the dictation of the makato, to write down the account of the cultivation of the different raignts stating the number of passas held and the rent paid by each. Having furnished this account, any new raignts who may wish to have lands in the village, after having the quantity and rent settled, have a goti given to them. If any of the old raigats require any new land, a gots is taken for that, but not for the old cultivation. The makero collects the rent as the instalments become due, according to the above-mentioned account given to the farmer; and all differences as to the amount of rent payable by a raigat, if any ever arise, which very seldom happens, are settled by the opinion of the makato. So well does this mode answer in practice, that in point of fact a dispute as to the amount of rent owed by a raiyat is of rare occurrence. When a farmer wishes to cheat a raiyat, he accuses him of having cultivated more land than he is entitled to, or of owing him manuar or grain rent for land held in excess; and if such a thing as a dispute as to the amount of rent owed ever does

arise, the makato's evidence is generally considered conclusive by both parties.

(3) Pāhn.—The importance of the pāhn, or priest of the village gods, may be inferred from the current phrase in which his duties are contrasted with those of the māhato. The pāhn, it is The pake, it is said, "makes the village" (gran banata), while the maketo only "manages it" (gran chalata). He must be a bhuinhar, as no one but a descendant of the sarliest settlers in the village could know how to propitiate the local gods. He is always chosen from one family; but the actual pāhs is changed at intervals of from three to five years by the ceremony of the sap or winnowing-fan, which is used as a divining rod, and taken from house to house by the boys of the village. The bhuinhār at whose house the sup stops is elected pāhn. On the death of a pāhn, he is frequently, but not invariably, succeeded by his son. Rent-free lands are attached to the office of pāka under the following names:—(1) Pākai, the personal jāgur or service tenure of the priest, generally containing one pāwā of land. (2) Dālikatāvi, for which the pāka has to make offerings to Jāhir Burhi, the goddess of the village. It is called dālikatāvi, as it is supposed to defray the expenses of the Karm festival, when a branch (dale) of the karms tree is cut down and planted in the fields. (8) Descule, a sort of bhukkheta or devil's acre, the produce of which is devoted to a great triannial festival in honour of Desculi, the divinity of the grove. This land is either cultivated by the pake himself, or by raigute who pay him rent. (4) Fambhara and tähäle are probably the same. Lands held under these names are cultivated by the pake himself or his near relations; and whoever has them, is bound to supply water at the various

(4) Bhandari, -The bhandari, or bailiff, is the landlord's agent in respect of the management of the village. He is usually a Hindu, and represents the landlord's point of view in village questions, just as the pain is the spotesman of the bhaishars, or original settlers. He generally holds one pain of land rent-free from the owner, receiving also from every raigat three karais or sheaves of each crop as it is out—one of goodli, one of early rice, and one of wet rice. Instead of the land, he sometimes gets R3 or R4 in cash, with 12 kāts, or \$\frac{1}{2}\$ cwt., of

(5) Gorait.-The gorait is, in fact, the chankidar, or village watchman. He communicates the owner's orders to the raiya's, brings them to the wallato to pay their nents, and selects coolies when required for public purposes. As a rule he holds no service land, but receives the three usual karais, or sheaves, from every cultivator.

(6) Akir or Goala.—The akir's duty is to look after the cattle of the village, and to account for any that are stolen. He is remunerated by a payment of one kat of paddy for each pair of plough-bullocks owned by the cultivators whose cattle are under his charge. He also gets the three karais, or sheaves, at harvest time, besides an occasional rap or winnowing fan full of paddy. If nows are under the ākir's charge, the milk of every alternate day is his perquisite. In the mouth of Aghas (December) he takes five sers of milk round to the cultivators receiving in return makking on 20 parts of maddy as a free wift. He always yours the vators, receiving in return pakhirā or 20 sers of paddy as a free gift. He always pays the abund known as dādani ghi, and in some villages has to give the baithāmān ghi as well. In a very few cases the āhir holds half a pāmā of land rent-free.

(7) Lohar.—The tohar, or blacksmith gets one kat of paddy and the three karais for every plough in the village, and is also paid two or three sanas for every new phar or plough-

share; in a very few villages he holds half a pawa of land rent-free.

The kotwal or constable, and the chankidar or watchman, do not belong to the genuine

Munda village system, and need not be mentioned here.

In the Fiscal Division of Tori the bulk of the inhabitants belong to the Kharwar sub-tribe of Bhogtas, and the village system differs from that which prevails on the central plateau. Here the pakes is the only officials who holds service land, and he gets half a patti, or not quite two standard bighas. He performs the village pujas, and often does the work of a makato, when the owner of the village is an absentee. But even then the landlord sometimes employs

a bailiff, called barkil, to collect the rents.

In the tract known as the Five Parganas, including Tamar, Bundu, Silli, Rahe, and Baranda, as well as in the Mankipatti, or that part of Sonpur pargana which borders on Singblum district, we meet with mankis and mundas, who are undoutedly the descendants of the original chiefs, and still hold the villages which their ancestors founded. Here the parks divisions exist in their entirety, as groups of from twelve to twenty-four villages each of which has its own munda or village head; while the whole commune is subject to a divisional headman called manki, who collects the fixed rents payable by the mundar. The chief village officer is the pake, who holds from one to five kats of land rent free as dalkkatari. A kat in this sense is a measure of land analogous to, if not identical with, the khandi of the Kolhan in Singbhum, and denotes the quantity of land which can be sown with one kat of seed. In this part of the country the munda sometimes has a deputy called dimin who assists him to collect his rents, and bhandaris are occasionally met with.

INTERNAL STRUCTURE OF THE MUNDA.

[MUNDA, MURA, HORO-HON.]

Titles: Bhuinhar, Dhangar, Kol, Konkpat, Mahato, Manki, Nagbansi.

Sub-tribes Bhuinhar-Munda. Karanga-Munda. Khangar-Munda. Kharia-Munda. Kol-Munda. Konkpat-Munda Mahali-Munda. Manki-Munda. Munda-Manibi Nagbansi-Hunda Oraon-Munda. Sad-Munda. Savar-Munda.

Septs. Aind, a kind of eel. Amba, mango. Ambras, a fruit. Area, a kind of fish. Aru, yam. Arui Ashār, a month—Jane. Asur, Lohara. Aura, fruit. Baha, rice. Bage, anything forbidden. Bagear, tiger . Bughela, qua il. Baghtuar, a devotee.

Sopts. Bahera, a fruit. Bahomar. Balamdar, spearman. Balmus, a kind of insect which is found in the sand of rivers. Balum, salt. Raman, may not touch or be touched by a member of the Brahman Banda, a kind of leaf. Bando, small jackal. Bar, Fiens Indica. Barabhala, the twelve brothers' sept.

Sub-tribes.

Septs.

Septs.

Gondli, a kind of grain. Barha, hog. Bari, flower. Goria, red earth. Barjo, name of an ancestor's village Gun, areca nut. some miles south of Ranchi. Gundki, a kind of wood. Barjoki, fig tree root. Barla, a fruit. Gundri, a bird. Gurni, a kind of vegetable. Barnkandal, the kussum [schleichera Guru, may not eat beef. trijuga] tree. Barunda, a big frog. Habin, a tree. Hadung, big black tree-ant. Barupendil, kussum tree. Hajeri, a kind of tree or bush. Barwa, small cocoon. Haluman, monkey. Basaroar, a kind of small hawk, Han, neet of ante. Hanjait, a wild fruit. Hanre, a bird. Hansa, swan. Hanthi, elephant. Batkuar, a bird. Beng, frog. Besra, small hawk. Bhaji Sag, vegetable. Bhaoura, a large black bee or hornet. Hardwar, Bhengra, a horse. Bhinjraj, king crow. Hargurra, bone. Hari, ancestors did not wash their Bhinje, a yellow bird. mouths after eating. Rhains. Harin, deer. Bhutkuar Hasada. Bihan, seed. Hasarā. Binha. Hassa ara, a kind of vegetables. Binjuar, a kind of cel. Hausakar. Bisrot. Heding, a bird. Risru, a kind of hird. Hembowar, ancestor. Bocho, a hird.

Hemram, a kind

Bodra. The ancestors of this sept Hemromi, ashes, Hemram, a kind of fish, did not wash their months after Heride, a bird. eating. Herung, a kind of bird, Hoduar, a bird. Bojra, a kind of grass, Budh, or Budhwar, Wednesday. Homiah. Hong, a kind of hird with a long tail. Buim, a worm Bukru, a kind of hird.

Chadil, place of worship of a head-Horo, a red ant on tree. Hularbaha, a flower used to flavour Chadu, a kind of bird. curry Chall, rice soup Hundar, wolf. Champia, a bird. Huni, mouse. Chata, umhrella. Hutar. Chauria, rats. Imli, tamsrind. Chelekchela, a small bird. Indur katea, house-rat. Chilhia, kite. Ingaria, moonlight. Chirke, mushroom. Jagdar. Chittl, a kind of snake. Jago, Immarind. Chocha, a bird. Jamtuti, a kind of grain or vego-Chota, a kind of bird. table. Chutia, a small rat. Dang, a big stick. Jangatras, the bone of a cow. Jatrania, Dahanga, torch-bearer. Jatria. Jhuri, dried bashes. Jin, a river fish. Jirhul, a flower, used for curry. Dangarwar. Dauru. Demta, red tree-ant. Dhan, paddy. To this sept rice and Jiliapipar, a kind of fruit.
rice soup are forbidden; they eat Jonk Haper, leech.
only jonalli or millet. Kachhuä, tortoise. Kamal, lotus Dhechna, a kind of black bird. Dhelakata, a kind of tree. Dirwar, a wood fruit. Kanda, a kind of sweet potato. Kandir, a bird. Dobongwar. Bedrai, a kind of bird. Kandru, fish. Dub Säg, vegetable. Dumriar, figs. Dundu, a kind of ecl. Kandurua, a fruit. Karania, a kusmm tree. Karma, a tree. Dungdung, a river fish. hatea, a field mouse. Dura, a fruit. Kana, crow. Ergat, a kind of mouse which lives Kawaria, a water smake, in plan bushes.

Rera, plantain Candura, a big bird. Kerketa, a bird. Garabing, a big river-snake. Gari, a monkey. Khandania. Khondua. Garria, a kind of bird. Ghager, field bird. Khoyen, a wild dog with a long tail. khukri, a kind of mushroom. Ghi, elarified butter. Kiri, rice weevil. Chunri, a kind of fruit. Kissi. Gidle, a valture. Koll, coccon, Gobolachan, may not est beef. Kedesag, a kind of water vegetable.

Septe.

Kongaddi, crow.

Rogal, a kind of mushroom.

Rughi, a kind of mushroom.

Rughi, a pairrel.

Rujri, a fruit from which oil is made. Runsh, leopard. Kukur, dog. Kukura. Kandula. Kurkuti, red sat. Kursi, fruit. Kusumbaha, kussum flower. Lang, a kind of bird. Lapung, a small bird. Larapa, monkey-eater. Larsunar. Lenda, earthworm. Lilla, a wild cow-Lipo, a tree. Litiya, a bird. Logna Kotra, small deer. Logo, a kind of animal. Lehrakhukhri, a kind of mushroom. Sangear, sweet potato. Longa, a bird with a long tail. Lugniar, rabbit. Lugum, a tree. Lugun, a tree. Lugunki. Lupu, paddy husks Luti, small black fly. Machli, fish Madhuras, honey. Mahukal, a bird. Maina, a bird. Har, new rice soup. Marmu. Matha Sag, a kind of vegetable. Mathia, brass bracelet. Maugh, fish. Mind. Minjur, peacock. Mowl. Muduk. Mundoraj, a tree. Mundri, quail. Munga Sag, a kind of vegetable. Munri, fried rice. Murum, stag Muri, a wild fowl. Musa or Musu, mouse, Mutri. Nadi Samp, a river snake. Nar, cobra. Nagduar, a water-insect. Nagrua, a kind of mud. Nimak, salt. Nois. Oaria, verandah. Orea, basket-maker, Pakhera. Pamia, a tree. Pandar, a tree. Panduchone. Panduki, dove Pankhi, a bird. Paur, a tribe. Pardhiel kokaw. Parsi, a tres Parsu, a bush. Peo, a bird. Peroan, pigeon. Phurti. Phuti, a rainbow. Pikord, a bird. Porti, erocodile. Pussi, ont. Putam, dove. Raja, a bisd. Ramgharia. Rani Poka, a red worm.

Raut, the Rautia caste.

Ruth, a tree. Sadom, horse. Sailum, poroupine. Salsarundnar. Sal, a hig pond-fish. Salkar, a kind of potato. Salu, a root in pond. Samal or Samar, deer, Samdoar. Sandi, plough, Sandiguria, black monkey. Sandil, full moon. Sandipurti, cock, Sandi Sarin, fowl. Sanga, sweet potato. Sang Chiria, a kind of bird. Sankura, kingurow. Saupuri, a resident of Saupur. Saral, a tree. Sarnar, a curry vegetable. Semarkanda, root. Sengra, horse. Scornia. Serhar, a kind of bird. Setampa, dog-enter. Sewar, moss. Siar Tuylo, jackal. Sikeharo, a bird. Sikra, hawk. Sindur, vermilion. Singh, horn. Sisungi, a kind of fish. Son, a kind of vegetable, Soni, a bird. Sobarnarekha, name of three miles east from Ranchi. Socka, a wood bush. Sohek, a kind of fish. Sol, spring. Sokoe, a kind of fruit. Solal, fish. Sonarwa, a bird. Some, may not wear gold. Soukharihan, a place where they worship before cutting grain. Son Maghia. Soso bhelon, a fruit, Suga. purrot. Sukru, potato. Sulankhi, a kind of bird. Surhl, a wood-cow. Suri, ily. Suril, do not propitiate the Churin Doorn. Surin. Susau. Taftimu. Tamba, copper. Tamgarihar. Tamghuria. Tarwar, may not touch a sword. Tatin, a kind of bird. Telin, a tree. Tewan raja, a kind of hird. Thithio, a bird with long lega-Tirango, a wood-bird. Tirki, a bird. Tirkiar, tree-mice. Tiro, a small bird. Tirtla, a bird. Tiru, a kind of bird. Tiruhar, a kind of bird. Tocha, flower of paras (Butes frondesa tree.

Sub-tribes.

Septa.

Toewa, a kind of bird.
Tongsl, a bird.
Tong, a hig tree-ant.
Topna, tree.
Topoar, a bird.
Tow, a kind of bird.
Tulsiar, a kind of flower.
Tumbli, a red flying-ant.
Tunduar, a tree.
Turania. TuraniaSepts.

Tursia.
Turu, squirrel.
Turnar, a fruit—sussum [Schleichern trijugu.]
Tuti, a kind of vegetable.
Uchring, an insect.
Udbarn, a tree, the oil of which is not used by members of the sept.
Urlwar.
Urlug, a wild bird. Tursia.

4. Of the Dravidian Tract.

BHILS.

[Captain C. E. LUARD.]

The particular group of Bhils, which I propose to take as an illustration in this instances are those who live in Barwani. They inhabit the Satpuras, which they have divided up into

Hads, each nominally under a Naik.

The Bhil of this region has been little affected by civilization and lives a most primitive kind of existence. The report that a white man is approaching is often enough to cause immediate flight. My informant adds, "this Bhil is almost always in hot water and I do not think he would be happy without a good deal of excitement (sic)."

There are no fixed villages in this part. The collection of huts which does duty for them is abandoned at the least alarm, and each but in such collections even is built far away from its neighbour, as the Bhil himself says, to guard against treachery and against too much attention being paid to one's wife by one's neighbours.

This group is a good instance of a tribe which has as yet absorbed little from contact with its Hindu neighbours. The group is divided into 41 septs, which as a rule have each its own tutelary deity. There are some points of general custom which I will first touch on. All these septs reverence the lor tree (Zizyphus fujuta). At a marriage the chula on which the feast to the marriage party is cooked is always made out of earth from round the roots of this

Some septs, however, have this tree as the object of their special worship. Septs with different names, but whose object of special worship is the same, cannot intermarry, e.g., the

Kulbi sept cannot marry with the Kalamia sept.

They all pay reverence to their own totem, in the case of a tree by never cutting or injuring it, or as a rule employing it in any way, while in case of other objects they avoid injuring them in any way. They make obcisance to the totem when passing and their women do Ghungat, i. e., veil the face when passing. Women desirous of children make an offering called Mannat to the totem. As a rule some spirit is supposed to live in the tree, or other object. The names of the septs are as follows:—

(1) Ava (called after a moth, āvā). They never injure moths.

Septa.

Totemistie

origin.

(2) Avashya or Avya. - This sept derives its name from a locality.

They belong to Avashya, a village in the Barwani State. Their tutelary deity called Nilai Mata is supposed to live in a bor tree, which tree is therefore the object of their special worship, and they never injure it.

(3) Avaya.—Named after the avla tree.
 (4) Badir (or Padir).—From the village of Padvi in Gujarath. Tiger worshippers, wag-dee, as they call him.

(5) Bagvai.-Worship the bor tree. Their women are not allowed to approach close

(6) Bāmnia.—Local name from Bāmnai, a village in Gujarāth. They worship the tiger, This sept is considered of higher social standing than the others and will not take food from the rest. This is a beginning of development into a caste as no restrictions exist as to food among the other septs.

(7) Bondar.—They worship a tutelary deity Bondar Devi, probably a local goddess. She lives in the sag tree (Tectona grandis) or sali tree (Shorea robusta) which are therefore

reverenced by this tribe.

Bondar Devi is a local goddess whose chief place of residence is at Bijasan on the banks of the Narbada.

- (6) Chauhania—Claim descent from the Rajput tribe. But their object of reverence is the astara tree. This is another instance of the insertion of the wedge which will gradually. widen the gap between themselves and the other septs. It is curious that they do not us yet, so far as I have been able to ascertain, show signs of having adopted restrictions regarding food, marriage, customs, etc.
 - (9) Channgar,-Name not explained. Worship snake as Nag-deo.
 - (10) Daoria, Name not explained. Worship same as Dutid.
 - (11) Budwa. Name not explained. Worship the agan tree.
 - (12) Butia Name not explained. Worship the Bamboo.
 - (13) Gadari (lit. shepherd). Worship the pipal.

(14) Gaolia-Chothania.—Named after a creeper called gaola.

They worship this plant. They never touch it with the feet intentionally; if they do so accidentally, they at once salaam to it.

- (15) Ghāt Baerla.-Worshippers of Ghāt Baerla Devi in Dondwara in Pansemal Pergana, Barwani State,
 - (16) Iskin Name not explained. Workip the bor.
 - (17) Jamnia,-Worship the jamus tree (Eugenia jambolana) which they respect.

- (18) Jamra. Name not explained. Worship bamboos.
- (19) Kharāli,-No explanation, No special totem known.
- (20) Khatta.- Worshippers of a fish called the khattis, which they preserve.
- (21) Khuntia.—Worship the stem (khul) of the elg [Tectona grandis] tree, and never injure it.
 - (62) Kikria .- Name not explained. Worship the agan tree.
 - (23) Kulbi or Kalamia. They worship the kolami plant (Convulvatus repens).
- (24) Māoli.—This sept worship a goldess whose shrine is on a hill called Amhapuri Pahār at Bhilvāni (Rājpur, Barwāni). The shape of this shrine is the same as that of the grain basket known as kilya and in consequence they never make or use baskets of this shape. Women may not worship at this shrine. They may, however, offer mānnat. No one is allowed to tattee anything resembling the shape of a kilya on the body. The khākrin (Butea frondesa) tree is also connected with this goldess and is never out or injured in any way.

One section of this tribe is beginning to lay claim to Raiput descent and say that their ancestor was one Malia, a Raiput who kept a Bhil woman. This is a very modern development, and is the beginning of a social rise. I have been unable to find any signs of the adoption of Hindu restrictions as to food or marriage. The tribe has two divisions, Mundia Maolias, who wear no choti or tuft of hair, and the Chotic Maolias, who do wear it.

- (25) Mcheda.-Worship the bakers (Beleria Myrobolan) tree, whence they are said to have got their name.
- (26) Mori. Worshippers of the peacock. They will not injure it. When they wish to worship it they go into the jungles and look for its tracks. On seeing, they salaam to them. They clean the ground near the foot-mark and spreading a piece of red cloth by it, put their offering of grain upon it. They describe a smastiful or fylfot cross beside the offering.

No tattooing of any kind whatever is allowed in this clan, a curious prohibition, for which I have been unable to obtain any reason from the clan. A woman on seeing a peacock must veil the face or look away. If a Mori puts his foot on the trace of a peacock knowingly, he is sure to suffer from some disease afterwards.

- (27) Mujalda.-Called after their goddess Mujai Mātā, whose shrine is at Nisarpur.
- (28) Ningwal.—Named from the local god Ningwal Deo, who is said to live under the amls (Tamarindus indica) and thumar (Euphorbia carinata). As usual, their women may not pray to these trees.
 - (29) Nirgāi or Nirgawan.-Worship the Nirgun shrub (Vitex negundo or trifolia).

Another section of this tribe have taken to worshipping the bor tree under which they say their goddess Nirgun Devi sits. This section also worship the original wirgun shrub, but the nirgun worshippers proper will not have anything to say to the bor tree worshippers.

- (30) Pavar .- Worshippers of the bor tree and also reverence pigeons.
- (31) Piplia Worship the pipal tree.
- (32) Rastala.—They worship the Astera or Apta tree (Bankinia tomentosa).
- (33) Sanyār.—(The cat tribe.) Tradition has it that one of this sept was chasing a cat. It may for protection under the cover which they put over the stone figure of their goddess known as a Gkuba. The cat then appeared in the shape of the stone which served to represent the goddess, and the deity herself appeared seated on this stone. The cat Sanyār is therefore reverenced by them. None of them will ever touch anything into which a cat has thrust its mouth. They must never touch a cat except to preserve it from harm. That a cat should enter the house is considered unlucky, and to guard against this they as a rule keep a dog tied up near the door.
- (34) Semlia -- Worshippers of the Semel tree (Bombaz heptaphyllum). They will not touch a pot in which the flowers of this tree have been cooked.
- (85) Sisodyā.—Spurious Rajputs they claim to be. But save adoption of the name they have as yet advanced no further.
 - (88) Solia--
 - (i) Ata Solia .- In this section the marriage always takes place at sunrise.
 - (ii) Jātā Solia.—Marriages in this section always take place at sunset,
 - (iii) Taria solia.—This section always watch the sky at sunset and as soon as they can count 16 stars they begin the marriage ceremony.
 - (iv) Tar solia.—The section of the tribe apparently connect their name with cotton thread, as they wrap several skeins of raw thread round the bridegroom and bride at the marriage caremony.
 - (37) Thakāria Name not explained. They worship the sparrow.
 - (38) Valanka-Worship the sali tree.
 - (39) Vaskala-Worship the bamboo and other trees.
 - (40) Veria Worship the wim (Melia azadirachta) tree.
 - (41) Vhagella-Worship the tiger.

INTERNAL STRUCTURE OF VINDIIYAN BIHLS.

Exogamous .	Section. Badi. (1) Bămnia. (2) Baoria. (3) Budod. (4) Sidmia. (5) Mori. (6) Mohnia. (7) Barădia. (8) Chuhān. (9) Bhābra. (10) Kadasia. (11) Dhedia. (12) Waskala. (13) Ajnāria. (14) Kaocha. (15) Bābria. (16) Saslia. (17) Kikdia.	Section. Badi. (18) Piplia. (19) Setia. (20) Bhāyādia. (21) Ganawa. (22) Kharāda, (23) Māwi. (24) Mākodia. (25) Ajrāonia. (26) Deorādia. (27) Retla. (28) Guthria. (29) Wasunia. (30) Kikria. (31) Lakhma. (32) Mākdia. (33) Māedia. (34) Saknia.	Section. Badi (35) Singādia. (36) Bhuria. (37) Pachaya. (38) Bilwal. (39) Siplia. (40) Mināwa. (41) Dodwa. (42) Gāmia. (43) Dasnia. (44) Dhanak. (45) Kirādia. (46) Jamra. (47) Parmap. (48) Baria. (49) Masania. (50) Paranda. (51) Bangl.	Section. Chho. (1) Bāmnia. (2) Awaya. (3) Mehba. (4) Kanāsia. (5) Kāocha. (6) Chongad. (7) Dodwa. (8) Budod.
		The second secon	COLUMN TRANSPARENT	

4. Of the Dravidian Tract.

KHANGAR.

[Captain C. E. LUARD.]

The Khangar as found in Burdelkhand gives us an example of the evolution of a caste out Constituof a tribe, one portion being still to a great measure in a primitive state, while the other section tion has been admitted within the circle of Hinduism. The Khangars oppear to have been the original habitants and rulers of a large part of Bundalkhand before the Rājputs invaded the country. They were apparently of Dravidian stock. As we find them now they are divided into three large endogamous groups, "Rāj-Khangars," "Arzins," and "Dhannes," though there is some doubt, however, as to the last group and they are at any rate insignificant locally. Each of these is again sub-divided into "Logamous of these divisions the first is now a caste proper, though not a high one while the divisions. Of these divisions the first is now a caste proper, though not a high one, while the other two are looked on as jungle tribes or at best but on the fringe of the same system.

There is the usual tradition to account for the rise of Raj-Khangars. It runs briefly thus :- Tradition. A Khangar chief ruled at Kurar now in the Orchha State. The Bundejas had begun to enter the country and a Bundela noble was living at the Khangar court. He had a beautiful daughter with whom the Khangar chief's son fell in love. The Bundela hesitated to allow a marriage, and said a consultation with his caste follows was necessary. He went off and on returning said the marriage hight take place, but that both sides must first of all dire together. The feast was attended by a large number of Rajputs who, when the Khangars were stupefied with drink, set upon them and proceeded to kill them to the last human being. One woman, however, who was near her confinement, escaped and hid in a grove of kasam trees. A Brahman of the landal easts interceded for her, and her life was spared on the condition that should a son lee form he would enter the Bundela chief's service and become his shoe-bearer. A son was bori and entered the chief's service and he and his descendants took and have since borne the prefx of "Raj."

Later on an illegitimate daughter was born of this same woman; she was named Arakk and her descendants are so called. They took a lower social position and returned to their

own jungles.

The Raj-Khangars, it will be seen, have become far more Hinduised than the rest of the Hinduised . caste. This section is occupied in agriculture, they are enlisted as sepoys and they have Khangara, entirely abandoned predatory habits. Widow-marriage though not absolutely unknown and ong them is considered as degrading and is very seldom practised. They abstain from wine, employ Brahmans in all ceremonies, they thatch the Marwa or shed used at marriages with James n leaves, and they bore the noses of their women for the nose-ring.

The Arakhs, on the other hand, engage chiefly in hunting, and are not allowed to be sepoys. Widow-marriage is the rule among them. They drink wine freely in public, never employ Brahmans, thatch the Marica with Kans grass and do not bore their women's noses. They are we'll-known as thieves. Their worship is chiefly that of the snake, whom they call Kartal

Dec, whale the Raj-Khangars worship Hindu Gods.

Theore does not seem to be any trace of hypergamy among them as yet, though one might have expected to see it in the upper group, perhaps their exogamous sub-divisions have

not as yet been in existence long enough.

The Channel section are not very numerous and are in habits akin to the Arakha, but are said to keep pigs, and the other two groups often disclaim connection with them. There appears to be no sort of doubt as to the blood connection between the two first groups, who admit it readily.

The children of both Raj-Khangars and Arakhs are always called after the father's sept. and on marrying, the woman adopts the husband's cept name as hers. The totemism exhibited

by the septs is shown in the scheme.

We see that the Raj-Khangars have apparently kept their old sept names while becoming Hindus. They are an example of the 4th class of conversion as given by Mr. Risley. We have here a whole section of a tribe converted to Hinduism without abandoning the tribal name and retaining its totemistic exogamous subdivisions. It will be interesting to see if in 10 or perhaps better 20 years this tribe will have forgotten its totems and taken to more highsounding designations, their Hindu customs being more and more rigid; and hypergamy introduced. The Arakh too, may be, will have risen in the social scale.

INTERNAL STRUCTURE OF THE KHANGARS OF BUNDELKHAND.

RAJ-KHANGARS,

[Main divisions - Raj-Khangars, Arakh.]

Exogamous septe a

gamous sepits. Revers the Bel (Egls surrusles,) tree, which they never out or injure.

(1) Bel-gotia. Revers the Bela plant and inver out it, etc.

(2) Bela-gotia. Hold the Samad tree sacred.

(3) Samad-actig be descended from, and be worshippers of, the sun.

(4) Suraj.—Profess be descended from, and be worshippers of, the sun.

(5) Guae.—Called after and never destroy any snake.

(6) Näg.—Revere the serp.

(6) Käg.—Revere the base (Ghur, ghora). Never mount one and will not allow them to be used in marriage processions.

(8) Hathi.-Revere the elephant.

(9) Gau.—Have the cow as a totom. (10) Magar. - The alligator is their totem. Special acts of worship are paid to it at weddings, etc.

(11) Chandan-gune, - Another species of iguans. Trey never injure it.

(12) Kusam.—Revere the Kusam (Schheichera trijuga) toe and never use clothes dyed in its junce.

(13) Nim .- Bevere the Nim (Melia azadirachta) tree and never use its fruit or cut it

(14) Karil.—Revere the Karil tree

(15) Chanwar,—Have rice as a totam. Never est it. (16) Haldi,—Revere the turmeric and never use its dye, etc.

(17) Bharat— Origin of name not known.

ARAKH.

Exogamons septs:-

 Lähher Gotia.—Abstain from tunching the Lähera tree, which is their totem.
 Ent.—Ent, a brick. Never use bricks, all their houses are made with plain wattle and mand.

Hāthi.—Revere the elephant.
 Gau.—Cow is worshipped.

(5) Pahan -Not known

(6) Chandan.—Worship the Chandan (Santalum album) tree and never harm it.
(7) Chanwar.—Chanwar, rice. They never ent rice or touch it.

(8) Ghorā. - Revere the horse,

(9) Sändal.—This is Eponymous, the sept being called after the Sandilya Brahman who saved the woman (vide tradition of Raj-Khangars in text). It will be noted that Sandal-gotia occurs only among the jungly section of the tribe.

5. Of the Aryo-Dravidian Tract.

CHAMAR.

W. CROOKE, I.C.S.]

1. The caste of curriers, tanners, and day-labourers found throughout Upper India. Origin. Their name is derived from the Sanskrit charms kāra, a "worker in leather." Traditionally the Chamar is the offspring of a Chandala woman by a man of the fisherman caste. The Karavara of Manu, "who cuts leather," is descended from a Nishāda father and Vaideha mother. The Nishāda, again, is said to be the child of a Brāhman and a Sudra woman, and the Vaideha of a Vaisya father and a Brāhman mother. On this Mr. Sherring remarks:—
"If the workers in leather of the present day are lineal descendants of the workers in leather in Mann's time, the Chamars may fairly consider themselves as of no mean degree and may hold up their heads boldly in the presence of the higher castes." Mr. Sherring appears to have been impressed with the high-bred appearance of some Chamars. This may perhaps, be to some extent accounted for by lighters with some of the higher castes; but most observers will agree that Mr. Risley is right in his opinion, that "the average Chamar is hardly distinguishable in point of features, stature, or complexion from the members of those non-Aryan races from whose ranks we should prime facie expect the profession of leather-dressers to be recruited." Mr. Nesfield believes the Chamar to have sprung out of several different tribes, like the Dom, Kanjar, Habura, Chero, etc., the last remains of which are still outside the pale of Hindu society. "Originally he seems to have been an impressed labourer (begar) who was made to hold the plough for his master, and received in return space to build his mud but near the village, a fixed allowance of grain for every working day, the free use of wood and grass on the village lands, and the skins and bodies of the animals that died. This is very much the status of the Chamar at the present day. He is still the field slave, the grass-cutter, and the carrion-eater of the Indian village." But it is, perhaps, at present, until the existing evidence from anthropometry is largely increased, premature to express a decided opinion of their origin further than this, that the tribe is in all probability occupational, and largely recruited from non-Aryan elements. Among all the Indo-Aryan races the use of bides for clothing prevailed in primitive times. The Vishnu Purana enjoins all who wish to protect their persons never to be without leather shoes; and Manu warns the Brahmans never to use shoes that have been worn by another. In the Ramayana, Bharata places on the vacant throne of Ajudhya a pair of Rama's slippers,* and worships them during his exile. The Charmal of Plioy's list have been identified with the inhabitants of Charma Mandala, a district of the West, mentioned in the Mahabharat, and also in the Vishau Purana under the title of Charma-Khanda.

2. One curious legend of the origin of the tribe has been referred to in connection with Traditions

the Agarwala Banyas; Once upon a time a certain Raja had two daughters, Chamu and Bamu. These married, and each gave birth to a son who was a prodigy of strength (paklean). An elephant happened to die in the Raja's paince, and being unwilling that it should be cut up, he searched for a man strong enough to take it out whole and bury it. Chamu undertook and performed the task. Bamu pronounced him an outcaste; so the Banyas are sprung from Bamu, and the Chamers from Chamu. Another legend tells how five Brahman brothers were passing along together. They saw a carcass of a cow lying on the way. Four of them turned aside; but the fifth removed the dead body. His brethren excommunicated him, and since then it has been the business of his descendants to remove the carcasses of cattle. Another tradition makes them out to be the descendants of Nona or Lona Chamarin, who is a defined witch much dreaded in the eastern part of the Province. Her legend tells how Dhanwantari, the physician of the gods, was hitten by Takshaka, the king of the snakes, and knowing that death approached, he ordered his son to cook and eat his body after his death, so that they might thereby inherit his skill in medicine. They accordingly cooked his body in a cauldron, and were about to eat it, when Takshaka appeared to them in the form of a Brahman, and warned them against this act of cannibalism. So they let the cauldron float down the Ganges, and as it floated down, Lona, the Chamarin, who was washing on the bank of the river, not knowing that the vessel contained human flesh, took it out and parteck of the ghastly food. She at once obtained power to ours diseases, and especially snake-bite. One day all the women were transplanting rice, and it was found that Lone could do as much work as all her companions put together. So they watched her, and when she thought she was alone she stripped off all her elethes (nudity being an essential element in all magic), muttered some speils, and throwing the plants into the air they all settled down in their proper places. Finding she was observed, she tried to escape, and as she ran the earth opened, and all the water of the rice fields followed her, and thus was formed the channel of the Loui river in the Unito District.

3. The Census Returns show eleven hundred and fifty-six sub-divisions of Chamars; Interof these the most important locally are :-

Sahāranpur.—Ajmur, Baliyān, Dharaun, Moehi, Sagahiya, Sirswal.

national structure. Bulandshahr.—Bharwariya, Chaadauliya or Chandauriya, Lalman.

Aligarh.—Chandauliya, Harphor, Kathiyara, Mochi, Ojha. Mathura.—Chandasiya, Kadam, Tingar.

Mainpuri.-Loniyan, Pajhasiya, Suji. Etawah, -- Amrutiya, Bisaili, Nakohhikna,

Etah.—Nagar, Nunera.

Barelly, Bardwari, Bhusiya, Chandauliya, Nona.

Bijnor. - Sakt.

Budaun.-Baharwar, Chauhan, Kokapasi, Uriya.

Moradabad.—Bhayar, Ramunandi.

Cawnpur, — Gangapāri, Rangiya. Fatchpur, — Desi, Dhuman, Domar, Panwar, Rangiya, Turkatwa. Banda. - Barjatwa, Dhaman, Dhundhiya. Dhindhor, Janwar.

Rangiya. Seth, Sorahiya, Ujjain.

Hamirpur, — Dhindhor, Bangiya, Umre. Allahābād. — Antarbedi, Chand Rāe, Ghātiya, Kahār, Turkiya.

Lalitpur. Bhādauriya. Benares. - Dhuriya. Mirjapur,—Turkiya. Jaunpur,—Banaudhiya, Turkiya. Ghāzipur,—Kanaujiya.

Ballia .- Kanaujiya.

Gorakhpur,—Bamhaniya, Belbheriya, Birbariya, Dakkhinaha.

Desi.- Ghoreharha, Ghosiya, Kanaujiya, Mohahar, Rajkumari, Sarwariya, Sindas, Tatwa, Uttaraha.

Basti.—Birhariya, Chhagoriya, Chamarmangta.

Bakkhinaha,—Desi, Mohahar, Sarwariya, Tanbuma, Uttaraha.

Azamgarh. - Gual, Kanaujiya. Lucknow. - Chaulian, Dusadh.

Unão, - Chauhan,

Rae Bareli.—Chandel, Dhaman, Dhundar, Dhuriya, Ghor-Charha, Gorait, Harphar, Khalkatiya, Kulha, Nona, Tanbona.

Sitāpur,-Chauhān, Pachhwahān.

Sultaupur, -- Banaudhiya, Dhaman, Nona, Tanbuna

Partabgarh, Banaudhiya, Chandal, Dhaman, Dhingariya, Jogeya, Nona, Surahiya, Tanbona, Turkiya.

Bārabanki. - Jogiya, Pachhwaban.

Subcastes.

4. In the detailed lists we find the Chamars of the province classified into sixteen main Faizābād and Gozakapur); Korchamras (in Lucknow); Kurils (in Lucknow and Allahābād); Nigoti (a small sub-caste chiefly in Manipur) ; Patthurgotis (in Agra) ; Purabiyas (in Lucknow and Faizābād); Rāedāsis (tolerably evenly distributed throughout the province), and Sakarwars But there is hardly a district which does not possess, or pretend (in Agra and Allahābād). to possess, the sevenfold division which is so characteristic of castes of this social standing. Thus, in Ballia, we find Dhusiyas, Jaiswaras, Kanaujiyas, Jhoghiyas, Jatuas, Chamartantoes, and Nonas : in Agra, Mathuriya, Jadua, Domara, Sakurwar, Batariya, Guliya, and Chandauriya. Some of these sub-eastes are of local origin, some are occupational, and some take their name from their eponymous founder. Thus the Aharwar are connected with the old town of Ahar, in the Bulandshahr District, or with the Ahar tribe; the Chamkatiyas take their name from their trade of cutting hides (cham katna). This sub-caste claims to have produced the saints Bae Das and Lona Chamarin. The Jatus or Juliya bave, it is said, some unexplained connection with the tribe of Jats. The Kaiyan is also a sub-caste of the Bohras, and is said to be derived from their habit of always saying kaka, "what?" "when?" The Jaiswaras trace their origin to the old town of Jais, though some have a ridiculous story that it is a corruption of Jinswar in the sense that they are agriculturists and grow various crops (jins). The Kali, or Kori, a term usually applied to the Hindu weaver, as contrasted with the Julaha or Muhammadan weaver, are connected by some with the Kels; by others with the Sanskrit Kaulika, in the sense of "ancestral" or a "weaver." They say themselves that they take their name from their custom of wearing unbleached (kora) clothes. The Jhusiya, and also perhaps the Dhusiyas, have traditions connecting them with the old town of Jhusi, near Allahabad. There are, again, the Azamgarhiya of Azamgarh , the Jatlot of Robilkhand, who, like the Jatiya, say they are kinsfolk of the Jats; the Sakarwar connect themselves with Fatchpur Sikri; in the they are kinsfolk of the Jats; the Sakarwar connect themselves with Patchpur Sikri; in the Central Duáb are the Saksena, who say they come from Sankisa, and the Chanderiya from Chanderi. In Mirzapur we find the Jaiswara, Jhusiya, Kanaujiya, Kurla, Dusadhu, kinsmen of the Dhusadha, the Kori, the Mangta or "beggars," the Dolidhauwa or "palanquin-carriers," the Azamgarhiya and the Banaudhiya, who are residents of Banaudha,— a term which includes the western parts of Jampur, Azamgarh, and Benares, and the south of Oudh. To these Mr. Sherring adds:—In Henares the Rangua (rang, "colour") who are dyers; the Katua or "cutters," (kūtsa) of leather; and the Tantus, who manufacture strips or strings of leather known as tant. According to the same anthority some of these sub-castes are

differentiated by function. Thus, many of the Jaiswara are servants; the Dhusiya or Jhusiya, who trace their origin to Sayyidpur, in Ghazipur, are shoe-makers and harness-makers; the Kori, weavers, grooms, and field labourers; the Kuril, workers in leather; and the Jatua or Jatiys, labourers. The Jaiswaras will not earry burdens on their shoulders, but on their heads, and are liable to excommunication if they violate this rule. They supply most of our syces, and are liable to be expelled if they tie up a dog with a halter, which they worship. Anyone who offends in this way is fined five supples and a dinner to the brothren. The Mangatiyas or Mangtas live on alms, which they take only from the Jaiswars. In Mirzapur they describe these functions semewhat differently. There the Jaiswarss make shoes and work as daylabourers; the Jhusiyas are labourers and keep pigs, which is also the occupation of the Dusadhu; the Koris make shoes and weave cloth; the Dolidhauwas carry palanquins; the Azamgarhiyas are menial servants of Europeans, and tend swine; the Banaudhiyas tend swine and are day-labourers. There is, again, another local division of the Eastern Chamars into Uttarahas or "Northerners," Dakkinalus or "Southerners," who live respectively north and south of the river Sarju, and do not intermary. The Chandaur or Chandanriya, of the Central Duab, claim to be descended from Chanura, the famous wrestler of Kansa, who was

killed by Krishna.

5. These sub-castes are now all, or practically all, endogamous; but there seems reason for Rules of believing that this fission into endogamous groups may be comparatively recent. Thus there exceamy, seems no reason to doubt that in the east of the Province the Dhusiya and Kanaujiya intermarry. The rule of exogamy within the sub-caste seems to vary. These who are more advanced say that marriage is prohibited within seven degrees in the descending line. Others say that they do not intermarry as long as any previous relationship between the parties is known or ascertainable. In Ballia, a careful observer states that they do not marry in a family from which their mother, grandmother, or great grandmother has come; nor do they marry in the family of their parent's sister. A man may marry two sisters, but not a daughter of a brother-in-law. The descendants of one common stock are called dayad, and among them marriage is prohibited. Besides, this occupation plays a very important part in marriage alliances : thus, these who remove manure or night-soil cannot intermarry with those who practise the cleanlier duty of horse-keeping. As a rule they marry locally within their own neighbourhood, if a suitable match can be so arranged. If a Chamar entice away the wife of a clansman, in addition to the punishment inflicted by the tribal council, he is obliged to repay her marriage expenses. If a girl is detected in an intrigue with a caste-fellow, her parents are fined one and-a-quarter rupees, and in Mirzapur the same is the punishment inflicted on a man who marries again while his first wife is alive. In fact, polygamy is discouraged unless the first wife be barren, when a second marriage will usually be sanctioned by the council. Among Chamars in particular it seems to be believed that rival wives do not get on together; and this sort of quarrelling has the special name sawyn dab—"the ill-will between the co-wives." Other sayings to the same purport are "Kath ki sant this buri hots hai".—"Even a co-wife of wood is an evil"; and when one wife is being carried to the burning ground, the other says:— "Mor jiya na patiawe; saut ka pair kilts jawe."—"I cannot believe that she is dead; I am sure her legs are shaking still." In Ballia it is said that if a Chamar marries a second time, the first wife usually leaves him, and that her desertion for this reason is recognised as according to tribal custom.

6. Chamars have a particularly well-organised and influential tribal council or panakāyat, Tribal The head of every family is supposed to be a member of the panekāyat, and nearly every village council has a headman (prodkān, jamadār). In large towns there is often more than one headman. In small matters the village council is competent to decide; but for the settlement of weightier questions the councils of several villages assemble under their own headman, and then a general meeting is formed. Custom varies as to whether the headman is a permanent official or not. The most usual rule is that, if the son of the late headman is competent, he is generally appointed; if he be found guilty of misconduct, the headman is as liable as any of the members to fine and excommunication. The cases which come before the council may be classified as (a) cases of illicit sexual relations or violation of tribal rules concerning food, etc.; (b) matrimonial disputes; (c) petty quarrels, which would not come under the cognizance of a Court; (d) disputes about small money transactions ; (e) cases in connection with jajmani : this last is very common. Every Chamar family has assigned to it a certain number of families of higher easte, which are known as its jajmān (Sans. Fajamāna), for which its members perform the duties of cutting the cord at births, playing the dram at marriages and other festive occasions, removing and disposing of the carcasses of dead cattle, and in return for these services they receive money fees, cooked food, and sometimes grain, flour, etc. In return they sometimes supply shoes at marriages, a certain number of shoes annually in proportion to the bides they receive, and also do repairs to leather articles such as well buckets used in cultivation. These rights are very jealously watched, and any interference with the recognised constituents of a family is strongly resented and brought before the tribal council. These orders of the council in the way of fine or entertainment of the clansmen are enforced under penalty of excommunication, of which the most serious result is that, until the han is removed, all marriage alliances with the family of the offender are barred, and if anyone marries a member of such a family, he at once becomes liable to the same punishment as that which they are undergoing. Every council has a mace-bearer (chharidar), who goes round and calls the members to the meetings, and he is allowed a small money fee for this service. The amount of fine varies from one to five rupees, and it is very seldom that the process of excommunication has to be used to enforce payment. If a person think fit to lay a charge before the council he has to pay a fee of one

and-a-quarter rapees to the chairman, who will not take up the case until the fee is paid. This money, which to the east of the Province is known as adlbaudi or lekri, is spent in

purchasing spirits for the refreshment of the members.

Marriage.

7. Chamars show an increasing tendency to the adoption of infant-marriage. The usual age to the east of the Province is between four and eight, and it is not uncommon in Ballia for little girls of three to be married. It is very seldom that a girl remains unmarried after the age of eight. There are no regular marriage brokers employed; the negotiations are condueted by a member of the family who is known as agua. As among other Hindu castes, marriage is looked upon as a sacrament, and not based on contract. It is complete and binding once the prescribed ceremonies are gone through, and its validity does not depend on the express or implied consent of the parties. But no marriage is carried out without the consent of all the relations, even those who are distant, and the descent and family connections of both bride and bridegroom are carefully enquired into before the engagement is made. In Mirzapur the bride-price payable to her relations is two rupees and five seers of coarse sugar. In Ballia they deny that there is a bride-price; but it is admitted that, if the parents of the bride are very poor, the father of the bridegroom may give as much as four rupees to defray the marriage expenses. As has been said, both bride and bridegroom are carefully examined as to whether they are free from any physical defect, and, as a general rule, if such be subsequently ascertained, it would not be a valid ground for annulling the marriage. If the husband become a lunatic after marriage, the wife in Ballia would not be entitled to leave him, provided his relations continued to support her; and in the same way the husband of a mad wife is held bound to support her. Impotence or such mutilation as renders sexual intercourse impossible is valid ground for dissolving the marriage. But, as a matter of fact, impotency, proved to the satisfaction of the council, is the only valid reason for a wife abandoning her husband Divorce in the strict sense of the term is unkown; but a husband may turn his wife out of the house for proved infidelity, while she cannot leave him even if he be unfaithful to her, provided he gives her food and clothes. A woman, whose expulsion has been recognised by the council, can remarry by the sagai or karao form. The offspring of such informal marriages rank equally for purposes of inheritance with those of regularly-married virgin brides. As regards the offspring of illicit connections they follow the caste and tribe of the father unless the mother was a Musalman, or of some tribe lower than a Chamar in the social scale. Such people are known by the name of Suratwal or Suratwala. When a Chamar takes a woman from a caste superior to his own, their children will be recognised as members of the caste; but if she be inferior to him, their children are considered illegitimate, and will not inherit. This is always the case when the woman is a Bhangi, Dom, Dhobi, Kunchbandhua, or Musahar.

ys the case when the woman is a Bhangi, both, bloody known as Chamar Busadha, and The child of a Chamar at Ballia by a Dusadh woman is known as Chamar Dusadha, and The child of a Chamar at Ballia by a Dusadh woman is known to have been recognised. The this is the only case in which a similar fusion of castes is known to have been recognised. importance of such facts in connection with the problem of the origin of the mixed castes is

obvious.

8. Widow-marriage is, as has been said, fully recognised; but among Chamars who have, like those at Cawnpore, risen in the world, there seems a tendency to prohibit it. The levirate is recognised, but the widow can live only with the younger brother of her late husband. If the widow be young, and her younger brother-in-law of a suitable age, they usually arrange to live together; if this cannot be arranged, she usually marries some widower of the tribe by the sagas or karao form. In this case the brother and father of her late husband have a right to the custody of the children of the first marriage; this rule is relaxed in the case of a baby, which accompanies its mother. In some cases the widow is allowed to take with her to her new home all the children of the first marriage. Any dispute as to matters of this sort is settled by the tribal conneil. If a widow marry an outsider, she loses all claim to the estate of

her first husband, and so do any children she takes with her to the house of her new husband. In such cases the property passes to the brothers of her first husband. If, on the contrary, she marry her husband's brother, she or her husband will inherit only if there was no male heir by the first marriage. At the same time, though Chamiers are quite ready to lay down definite rules on this subject, the tribal custom does not appear to be quite settled, and when there are in the case of the levirate or widow-marriage two families, the matter is usually left

Birth ceremonies.

Widowmarriage

and the levirate.

> to the council, who make a partition. 9. Among some branches of the tribe, as, for instance, at Sultanpur, when the first pregnancy of a wife is announced, a ceremony known as sathai is performed, which consists of the distribution of cakes (puri) to the clausmen at their houses. But as Chamars are particularly exposed to fear of witchcraft and diabolical agency generally, careful precautions are taken to guard the woman from evil. To the east of the Province promises of offerings are made to Vindhybasini Devi of Bindhachal, Banra Bir, Birtiya, and to the sainted dead of the family if they vouchsafe an easy delivery. Thorny branches of the bel tree (degle marmelos) are hung at the door of the delivery room to intercept evil spirits, who are also scared away by the smoke from an old shoe, which is burnt for the purpose. The woman sits on her heels during accouchement, and is supported by her female relatives. She is attended by a woman of the caste for six or twelve days, which is the period for impurity. When it is announced that the child is a boy, the women sing the sokar or song of rejoising.
>
> Much of this consists of the invocation of Mata, the goddess of small-pox. After the cord is cut, if the child be a boy, the mother is bathed in warm water; if a girl, she gets a cold bath. After the mother and baby are bathed, she gets a meal consisting of molasses, turmeric, and oil, and after twelve hours she is given halwa sweetment. Next day she gets her ordinary food. All through the period of impurity the singing of the sohar is repeated. At the door of

the delivery room (souri: Sans. sutaka) a fire is kept constantly burning, and into it some ajmain (lingusticum ajouan) is occasionally thrown. At least for the first six days a light is kept constantly burning. On the night of the sixth day the women sit up all night and worship Shashti or Chhathi, the goddess of the sixth, with an offering of cakes made of barley-flour and rice boiled with sugar. These are presented in a leaf platter (dansa), and then eaten by the members of the household. An iron cutting instrument is also kept near the mother and child during the period of pollution. If the child be a boy the father is expected to enter-

tain his friends, which is usually done on the twelfth day.

On that day the parents or brothers of the mother—if they can afford it—send her a coat and cap made of red cloth for the baby, and a yellow loin-cloth for the mother. This present is sometimes accompanied by a special sort of sweetment known as authoura (sonth, dry ginger), made of sugar, ginger, and other spices; sometimes with the suthaura is sent some candle (achhein). There is no distinct trace of the couvade, except that the husband has to take the first sup of the cleaning draught given to the mother, and that he does not shave for six days after his wife's delivery. There are no special ceremonies in connection with twins, but they are considered inauspicious. If during the pregnancy of a woman an eclipse happen to occur, she is made to sit quiet while it lasts with a stone pestle in her hand, and is not allowed to move or touch any outting instrument. If she move, it is believed that her child will be deformed, and if she touch a outting implement, that, it will be born mutilated. The child is named by the senior member of the family. On the fourth or fifth day after the mother rejoins her family, the child's bead is shaved (mannam), and when about six months old, it is fed for the first time on grain (annaprāsan); it is at this time that it is usually named. At the age of five or seven its ears are bored (kanchhedan), and this constitutes the initiation: after this the child must conform to the rules of the tribe regarding food.

10. When it is proposed to adopt a boy, the clausmen are invited, and in their presence Adoption the parents make over the boy to the adopter with these words,—"You were my son by a deed of evil (pāp); now you are the son of so-and-so by a virtuous act (dharm)." As the boy is accepted, the members of the caste sprinkle rice over him and the adopter gives a feast.

11. The customs of betrothal vary somewhat in different places. Thus, in Mirzapur, Betrothal.

11. The customs of betrothal vary somewhat in different places. Thus, in Mirzapur, when a marriage if proposed, the bridegroom's father with his uncle and other near relations visit the bride. She is carefully examined to make sure that she has no physical defect, and, if approved, the boy's father gives her a rupce, and some coarse sugar is distributed. Then her father entertains the party. Next follows the regular betrothal (barrekhi). This generally takes place at the village liquor shop, where the two fathers exchange platters (dauna) full of liquor five times, and at the last turn the bride's father puts a rupee into the cap of his relation-to-be. Liquor is served round, two-thirds of the cost of which is paid by the father of the boy, and one-third by the father of the girl. On this day the date of the wedding is fixed by the Pandit. In Ballia, on the contrary, the parents and relations of the girl go to the boy's house and present him with a rupee and lein-cloth. This is known as paupaja, or "the worshipping of the feet" of the bridegroom.

When these presents are received in the presence of the members of the caste, the engage-

ment is complete.

12. Marriage is of two kinds—the shādi, charh, charhaua, which is the respectable Marriage form, and the dola, used by poor people. In Mirzapur the wedding invitation is distributed ritual by the father's sister's husband of the boy. The marriage pavilion (wasro) is then spected. In the Gangetic valley it consists of four bamboos; Chamars above the hills make it of nine poles of the riddh tree (Hardwickia binata) in obvious imitation of the Dravidian races by whom they are surrounded. On this day the Pandit ties round the wrist of the bride an smulet formed of mango leaves and thread. The next day is devoted to feeding the clausmen, and cakes of various kinds are offered to the sainted dead. Then follows the walmangura ceremony. Then as the procession starts, the bridgroom's mother does the wave ceremony (parachhan) to keep off evil spirits. With the same object the bride's mother puts some lamp-black on the bride's eyelids, and hangs a necklace of beads round her neck. At the same time, as an assertion or acknowledgment of maternity, she offers the girl her breast. The bridegroom's father is expected to take with the procession five ankle rings (mathiya) for the bride. The marriage is then performed by making the pair revolve five times round the ploughbeam (haris), which is fixed in the centre of the pavilion. There also is crected a rough wooden representation of a flock of parrots (***nga) sitting on a tree. When the marriage is over all present scramble for the wooden parrots; but the role on which they were hung is carefully kept for a year. Doring the marriage, a special dance known as the natus wach, is performed by members of the tribe, some of whom dress in women's clothes. Chamars can give no explanation of this practice, which may possibly be a symbolical ceremony done with the hope that the first child may be a boy, as the Argive brides used to wear false beards when they slept with their husbands.* It is specially to be noticed that Brahmans are not employed in the marriage ceremony. The whole business is done by the uncle and brother-in-law (phupha, bahnos) of the bridegroom. Before they leave the pavilion a goat or ram is sacrificed to Paramesari Devi, and the flesh is cooked at the

marriage feast. The marriage ends with a general carouse at the nearest liquor shop.

13. The dola marriage is done in quite a different way. The following is the ritual at Ballia. The friends and relations are invited to attend at the bridegroom's house, and they are supplied with a meal known as kelewa, which ordinarily consists of rice and pulse or parched grain (kells) or wheat cakes. The men then proceed to the bride's house and halt

about a mile off to take refreshment. The boy's father subscribes twelve pice and the others two pice each with which liquor is purchased. The sum given by the boy's father is known as batsāri or nisāri, and that contributed by his friends behrs. After drinking they go to the bride's bouse, which they reach usually about sunset. There the guardian of the boy pays twenty-four pice, known as neg, to the father of the bride, who supplements it with sufficient to provide another drink for the party. Then they are all fed, and next morning they go away with the bride. The boy's guardian presents two sheets (sāri), one for the bride and one for her mother, and gives a couple of supees to ber father, who in return gives a lain cloth (dhoti) and a sort of handberchief worn over the shoulder (kandhāwar) to the boy, as well as a sheet for his mether. The barber, washerman, and village watchman, receive a present of two annas each on this occasion. Sometimes the owner of the village charges a rupee as marmachh or marman (mānro, the nuptial shei), which is paid by the father of the bridegroom, and may perhaps be a survival of a commutation of the jus prima nocks, but is more probably one of the ordinary village dues levied from tenauts by the landlord. This, however, is not invariably taken, and in return he usually supplies some wood, etc., for the wedding. The bride is supplied by her guardian with a sheet (sāri), brass bracelets (nāthi), and anklets (poiri), made of bell-metal. Her brother or some other person as her representative accompanies her to the house of the bridegroom. It is a peculiar custom that on this father very seldom goes to the liouse of the bride. The duty of escorting the bride home is left to some relation or clansman.

14. After the bride has arrived, that very day or very soon after the date of the wedding (lagas) is fixed. The family barber takes ten pieces of intraction, of which he gives five to the bride and five to the bridegroom. With this he brings one and-a-quarter sers of paddy, which he divides equally between them. The turneric is ground into a paste, which is rubbed on the foreheads of the pair, and the paddy is parched and made into lawa for use in the ceremony of laws parackkans. This part of the ritual is called haldi or haldidhan. The next day or a day after comes the ceremony of matker or "the digging of the earth." This commences by the bridegroom's mother worshipping a drum (dhol). If his mother be dead, this is done by his aunt or some other elderly female relation.

Turmeric and rice are ground into a paste (aipss). The woman smears her hand in this and applies it to the drum. This is known as thapps lagans. A leaf of betel, a betel nut, and two pice are also placed on the drum, which are the perquisite of the owner. Five marks (tika) are then made on the drum with vermilion, and the women form a procession and go into a field, led by the drummer playing away vigorously. The senior woman then worshops Dharti Mata or Mother Earth and digs five spadesful of earth, which are brought home and placed in the courtyard. In the middle of the yard are placed an earthen pot full of water with its top covered with a mango leaf and an earthen lid. Near it is a ploughbeam (haris) and a green hamboo fixed in the earth. The earthen pot is known as kalsa. In the evening there is a feast known as malkors. It may be noticed here that there are in all five marriage feasts—the haldidhās and matkors already described and the byah, marjād, and kaskas or bidāi. From the commencement of the haldi ceremony up to the end of the marriage ceremonies the women sing sougs both morning and evening.

15. The actual marriage always takes place at night. No Brāhman is called in, but the village Pandit is consulted as to the auspicious time, and he receives two pice for his trouble. For the marriage a square (chauk) is marked out in the contryard with barley-flour, and the bride and bridegroom are seated within it, the bridegroom on a stool (picha) or on a mat made of leaves (patal). The service is done by some one in the caste who knows the ritual. He begins by the gotra uchchāra or recital of the names of the couple, their fathers, grandfathers and great-grandfathers. Then the marriage jar (kalsa) is worshipped, and an offering of botter, rice, and barley is made to the fire which is lighted close beside the jar, and a similar offering is made to a live which is lighted in the cratary (declari) sacred to the household god. The bride's father then gives her away to the bridegroom (kanyādān). He accepts the gift and marks her forchead with a line of vermilion, which is the binding part of the extension. The ceremonies in the dola and charhana marriage are practically identical. The only difference is that in the former the ceremony is performed at the house of the bridegroom; in the latter at that of the bride.

Death deremonies. 16. These who have been initiated into the Siva Nărăyani or Sri Narăyani, Kabirpanthi or Rămamandi sects are buried, unless before death they have expressed a wish to be cremated. Their corpses are removed to the burial-ground on a gaily decorated bier without any marks of mourning and accompanied with shouts of Rām! Rām! Sat kas!—"The Lord is the Lord of Truth." Ordinary Chamārs are burnt in the usual way. These who are poor only scorch the face of the corpse (muchāg). The ashes, when the body is properly cremated, are thrown into some neighbouring stream. The chief mourner, who has fired the pyro, on the day after the cremation places outside the house an earthen pot full of milk and rice grael (mānr) with a pitcher of water for the use of the disembodied spirit. On the third day after death comes the tirātri ceremony which consists of the affering of chlations and cakes of barley-flour (pinda) to the departed soul. On the tenth day (daswān), this ceremony is repealed, and the castemen are fed. On that day the person who fired the pyre (dagiāa) is purified by being shaved. On the eleventh the utensils and private property of the dead man are made over to his sister's husband (bahani), who acts as the officiant priest—perhaps a survival of the matriarchate. In some places, however, and particularly where Chamārs are becoming rich and influential, the Mahābrāhman

offers the sacred balls (pieda). When the service is done by a member of the tribe he says-Ar Ganga, pār Ganga; Bikāri ka beta, Rāmbakheh ka nāti, pindadet; Ganga Māi bujbuji det-"Ganges on this side, Ganges on that side; the son of Bihari (or whatever his name may be) the grandson of Rambakhsh offers the cakes, but Mother Ganges gives only bubbles in return." Some plant a few stalks of grass near a tank as an about for the spirit which wanders about until the funeral ceremonies are complete. On this water is poured daily for ten days. Some again give a tribal feast on the twelfth, some on the sixteenth day after death. On the anniversary of a death twelve bails are offered, and, if the family can afford it, the clansmen are fed. Some, again, after the usual balls and oblations during the fortnight (pitra paksha) sacred to the dead, join in removing the corpse and each of the five touches his month with a burning

brand. By this procedure none of the five incurs any personal defilement.

17. Chamars in the main conform to the popular type of village Hinduism. To the east Religion. of the Province all, except the richer and more advanced members of the caste, dispense with the services of Brahmans, except in so far as they usually consult them about the marriage anspices. To the west their marriage ceremonies are performed under the guidance of the low Gurra or Chamarwa Brahmans. To the east, as they become rich and influential, they employ Sarwariya or Kanaujiya Brahmans of a degraded type. To the west the mourners accompanying the corpse address the Creator in the words—Taki hai; tain ne poids kiya, our tain ne mār iiya. "Thou art He; Thou hast created and then destroyed." In Robilkhand their clan deities are Bhawani, Jagiswar or "the lord of the world," Kala Deo, Guja Dewat, Zahir Pir, and Nagarsen. In Agra they call themselves of the Gorakhi sect, and worship Devi, Chamars, and Kuanwala, "he of the well." In Ballia they usually worship a deity whom they call Parameters or "the Supreme Being." The godling is supposed to dwell in a mound of earth erected in a room of the house. On the day of the Dasahra festival seven wheaten cakes and some halwa are offered, and some cloves and cardamoms are ground up and mixed in water, which is poured on the ground. This is known as chhāk. Sometimes the offering consists of a young pig and some spirits. When a person is absent from home, he does not erect any mound or cratory (deokur) until he returns. In Mirzapur they have a special deity known as Tera Deva or "the crooked one;" they also worship the Vindhyabāsini Devi, of Bindhāchal; Banru Bir, a demon of whom they know nothing but the name; Sairi Devi, Birtiya, and the sainted dend (purkha log). All these deities are worshipped in times of trouble with the sacrifice of a pig, the meat of which is eaten by the worshippers and with a libation of spirits. On the Pachainyan festival milk and parched grain are offered at the hole occupied by the domestic snake. Those who have no children fast and worship the sun godling, Suraj Narayan, in the hope of offspring. Fire and the moon are also occasionally worshipped. To the east their chief festivals are the snake feast at the Pachainyan; the Kajari, which is a sort of saturnalia held in the rainy season, when wemen drink and the rules of modesty are held in absyance; the Tij, on which women fast for the welfare of their husbands and sons, and next day eat cakes (puri); the Phagua or Holi. A second wife wears an image representing the deceased, known as sirajna, round the neck, and when she puts on fresh clothes or jewelry she touches them first with the image as a sign that they have been offered to the spirit of her predecessor. If this be not done, it is believed that the offended spirit of the first wife will bring disease or death.

18. But the most remarkable form of worship is that of the deistic revivalist seet of the The Siu-Srinarayani or Siunarayani. The founder of this sect was Raedas or Ravidas, who was a disciple narayan of Ramanand. Curiously enough in the Dakkhin quite a different legend has been invented and or Srinars. the so-called Rohidas is said to have been born at Chambhargonda now Ahmadnagar, and is yani sectdescribed as a contemporary of Kabir in the twelfth or thirt-earth century. The Northern India legend, as recorded in the commentary of Priya Das on the Bhaktmala, tells how a Brahman disciple of Ramanand used daily to receive the necessary alms from the houses of five Brahmans. This was cooked by his preceptor, and offered to the Creator before being eaten. One day as it was raining and the houses of the Brahmans were at a distance, the Brahmachari accepted the supplies from a Banya. When Ramanand cooked it, the Divine Light refused to accept it, as it was unclean. The preceptor made enquiries and discovered that the Banya had money dealines with Chambers and the book of the Brahmachari in his had money dealings with Chamars and that the food was hence defiled. Ramanand, in his displeasure caused his disciple to be reborn in the womb of a Chamarin; and so it happened. When the infant was born, remembering its past life, it refused to sack from the breast of its mother because she was not initiated. Then a voice from Heaven spoke to Ramanand and warned him that the punishment he had inflicted on his disciple was disproportionate to his offence. He was directed to go to the hut of the Chamar and initiate the whole family. He was compelled to obey this order. The child was named by his parents Raedas. When he reached the age of 18 he began to worship a clay image of Rama and Janaki. This was displeasing to his father, who turned him out of doors. Raedas then set up business as a absorbable and analysis of the control of the co shoemaker and continued his mode of worship. He used to present all wandering ascetics with new shoes. One day a saint appeared before him and gave him the philosopher's stone. Raedas took no notice of it; but the Saint touched his shoomaker's knife with it and turned it into gold. This had no effect on Raedas, and the suint finally left the stone in the thatch of his hut. Returning some time after he found Raedas in poor circumstances, and learned to his surprise that he had not used the stone. The saint then promised that before morning 5 gold coins would appear in front of the divine image which Raedas worshipped. These he also refused to accept. But he was warned in a dream not to continue to despise wealth; so he converted his shed into a magnificent temple and established regular worship. This enraged the Brahmans, who appealed to the Raja in a Sanakrit versa which means.

"Where unholy things are worshipped and hely things are defiled, three things follow-

Famine, Death, and Fear."

19. Raedas was summoned before the Raja and ordered to exhibit his miraculous powers. He replied that he could do only one miracle—that the Salagrams or ammonite representing Vishnu would at his word leave its place and come down on the palm of his hand. The Raja ordered the Brahmans to perform a similar miracle. They failed and Raedas succeeded. This miracle so affected the Rani Jhali, whom one version of the legend makes out to have been a Princess of Chithor, that she became initiated. On this the Brahmans refused to eat in the palace, on the ground that it had been defiled, and some raw grain was given them which they began to cook in the garden. But as they were eating they anddenly saw Rüedas sitting and esting between two Brähmans. So they fell at his feet, and then he cut his skin and showed them under it his Brähmanical cord; so he was proved to have been a Brähman in his

Sacred books.

20. The Grantha or Scriptures of the sect are believed to have existed for eleven hundred and forty-five years, but to have been unintelligible until Sitals, an inspired Sannayasi, translated them. The present recension is the work of the Rajput Sivunarayana, of Ghazipur, who wrote it about 1735 A.D. The most important of these works are the Gurunyasa and the Santa Virasa. The former is compiled from the Puranas, and gives an account of the ten Avataras of Vishnu or Narayana in fourteen chapters, of which the first six treat of the author, of faith, of the punishment of sinners, of virtue, of a future state and of discipline. The latter is a treatise on moral sentiments. The opening lines are,—"The love of God and his knowledge are the only true understanding."

21. Siunārāyanis have a meeting house known as Dhāmghar, or " House of Paradise;" Somaghar, or "House of meeting," and Girja Ghar, or church, a word derived through the Portuguese igreja from the Greek chklesia. It usually contains pictures of the Saints Gorakhnath, Raedas, Kabirdas, Surdas, and others. The scriptures are kept rolled up in cloths on a table at the east. They are carefully watched and never given to any one but members of their own congregation. They meet here on Friday evenings, and any educated man among them reads and expounds passages from the Guranyāsa. The only occasion when the Santavirāsa is read is at death; it is then recited from the moment of dissolution until the course is burned. They are not allowed to out man to death additional to the course is burned. corpse is buried. They are not allowed to cut meat or drink spirits before going to the weekly service, but this is the only restriction. On the Basant Panchami, or fifty light half of Magh, a Halwai is called in, who cooks some halwa sweetment (which is known as manbhog, or "food of the mind") in a large boiler (karkão). This is first offered to Siunārāyana before the Scriptures of the sect, and until this is done no Chamār is allowed to touch it. The explanation of this is that Siunārāyana was a Chhatri, and it would be defilement to him if any Chamar touched it before dedication. An offering of the same kind is made to Guru Nanak by the Sikhs,

Admit out-

22. The title Bhagat which they take does not imply that they abstain from flesh and spirits, but they are monotheists (Sanskrit bhakta "devoted"). They say that their chief conventicle is at a place called Barsari, in the Ghazipur District, about which they repeat the verse,—" As pas Chandrawar men Ghazipur Sarkar Bindu niraum karat sah Bagh Rae ke pas." "In the neighbourhood of Chandrawar, in the Ghazipur District, all meet together and

discuss the doctrine of Unity. 'This place is near the Rāc's garden."

28. Persons of any caste may join the Siunārāyani sect. When a candidate wishes to affiliate himself, they first warn him of the difficulties before him and test him for a few days, when, if approved, he is directed to bring a present according to his means to the headman, known as Gurn or Mahant. The candidate comes before the Gurn, who sits with the scriptures opposite him, and first makes a sacrifice by burning camphor and deson, or ten kinds of perfumes. These are thrown on fire, and the sweet savours which arises is their form of worship. Then some camphor is burnt before the scriptures, and all present rub the smoke over their faces. The candidate then washes the big too of the Guru and drinks the water (charanamrita). Next the Gurn recites privately into his ear the formula (mantra) of initiation which is enrefully concealed from outsiders. After this the initiate distributes sweets to the congregation. He is then considered Sant or initiate, and receives a small book which he is permitted to study, and which serves as a pass of admission to future meetings. If he loses it he has to appear at the next Basant Panchami meeting, and pay two and-a-half rupees for a new copy, as well as a fine of five rupees for his negligence. At these meetings there is music and singing, men and women sit apart, and after the Mahant has finished his reading, he receives the contributions of the faithful. They are not allowed to drink, in the Dhamghar, but they may smoke $g\bar{u}nja$, bhang, or tobacco there. They never practise exorcisms (c/bha), nor do they get into a state of religious frenzy and deliver oracles. As already stated the dead are buried with signs of rejoicing. Some camphor is burnt in the grave before the body is laid there, and then all present join in filling up the grave. All initiates, male and female, are buried in this way. Children and persons not initiated are interred without any ceremony. If the wife of an initiate die, her relatives can take away her body and cremate it. They marry like ordinary Chamars, and get a Brahman to fix a lucky time, A similar movement among the Chamars of Bilaspur in the Central Provinces took place under Ghasidas between 1820 and 1830, and in Bikaner under Lalgir about fifty years ago. Their sole worship is said to consist in calling on the invisible lord (Alakh, Alakh).

Demonology.

24. The ordinary Chamar believes that disease, death, and all troubles are due to demoniacal influence. When a person falls ill a soreerer (Ojuh) is called in and he points out the particular evil spirit which is responsible for the mischief, and the appropriate sacrifice by means of which he can be appeased. In the same way barrenness in women is held to be due to her possession by some demon. A widow is very careful to worship the spirit of her deceased husband. In this case as with a deceased wife, no image is used, but a piece of ground is plastered, and on it is placed a new loin-cloth (dhots) and a waist chain (kardhans). Sometimes a pig is sacrificed. The soul of a dead busband is called manushya deva or "the man-god." Persons who die in any sudden or unusual way become malevolent spirits (bhut), and must be carefully propitiated. Their offering is a young pig and an oblation of spirits. Chickens are offered to Ghazi Miyan, goats to Devi, and pigs to the family godlings and evil spirits. These are offered at the house shrine, while offerings to godlings and saints are made at their temples or tembs. The regular feast in bonour of the dead is the Mahālaya Amāwas at their temples or tembs. The regular feast in bonour of the dead is the Mahalaya Amawas Pitrhizarjan or Pitranauman. Among trees they respect the pipal, tulani, and nim. The pipal is the abode of Vasudeva, the tulani of Lakshmi, the nim of Sitala. Mother Ganges (Gunga māi) is a special object of reverence. The favourite method of propitating evil spirits of those who have died by accident is to pour spirits near the place occupied by the Bint, and to light some plaje in a pipe-bowl. For ghosts of high caste persons, the proper offering is a fire sacrifice (hom). The ordinary malignant evil spirit is called Bhut or Daitya; that of a Muhammadan Shahid Mard; the Jinn is higher and more powerful than these. To the Shahid, Mard, and Jinn the sacrifice is not a pig but a fowl and flowers.

25. The Chamar from his occupation and origin ranks even below the non-Aryan tribes Social who have been quite recently adopted into Hinduism. He is considered impure because he sats regula-

who have been quite recently adopted into Hinduism. He is considered impure because he cats regulabeef, pork, and fowls, all abomination to the orthodox Hindu. He will eat cattle which die a natural death, and numerous cases have occurred where Chamars have poisoned cattle for the sake of the hides and flesh. He keeps herds of pigs, and the Chamrauti or Chamar quarter in a Hindu village is generally a synonym for a place abounding in all kinds of abomiumble filth, where a clean living Hindu seldom, unless for urgent necessity, cares to intrude. One proverb describes a man setting up to be Gopal, a respectable Krishna worshipper, while his pots and pans are as filthy as those of a Chamar (New tem Gopal aisan; hanri per, while his pots and pans are as hithy as those of a Chamar (New tem Gopal alian; haure charai Chamar cisus), and another says,—"The worthy are dying and the unworthy living because Chamars are drinking Ganges water,"—Lajālu mare, dhithau jiye; Ganga jal Chamārān piye). This repugnance to him is increased by his eating the leavings of almost any caste except Dhobis and Doms, and by the pollution which attaches to his wife (Chamārin, Chamārin), who acts as midwife and cuts the umbilical cord. But in spite of his degraded social position, the Chamar is proud and punctilious and very conservative as regards the rights and privileges which he receives in the village community. Their women wear, at least in the east of the Province, no nose rings; they have metal bangles (mathaya) on their wrists; arm ornaments (hāju) and heavy bell-metal anklets (pairi). Chamars swear by Rāma, the Gura, the Ganges, Mahādova Bāba, the shoemaker's last (pharuhi), and their sons' heads. They will not touch a Dom or Dhobi, nor the wife of a younger brother or nephew, nor will they call their wives by their names. Women eat after the men. They salute relatives and clausmen in the forms Ram | Ram | and packagi.

26. The Chamar practises a variety of occupations. His primary business is curing skins Occupaand shoemaking, and the latter business has developed what is really a separate caste, that of tions. the Mochi (Sans. mochika); in a village he provides all leathern articles used in husbandry, such as whips, thongs, well buckets, and the like. As a rule, he has a circle of consti-tuents (fajmān) whose dead cattle he receives, and to whom he gives leather and a certain number of shoes in return. His wife has similarly a certain number of families to whom she acts as midwife and performs various menial services at marriages and festivals. The Chamar himself is the general village drudge (begar, phurait) runs messages, and does odd jobs, such as thatching when he is called Gharami, and the like. Sometimes he receives wages in each or kind, but perhaps more generally an allowance of grain per plough belonging to the family he serves, or a putch of rent-free land. Another part of his duties is to beat drums and blow trumpets during a marriage or when cholera or other epidemic disease is being exercised from the village. Large numbers of Chamars take to field labour, act as ploughmen, carters, grooms, or emigrate to towns, where they do various kinds of unskilled work. In Partabgarh they are said to have usurped the business of carrying palanquins, the hereditary occupation of Kahars. The extension of the leather trade at Cawapore has made it a great Chamer centre. Many of them have become wealthy and aim at a standard of social respectability much higher than their rural brethren, and some have begun even to seelude their

women, which every native does as soon as he commences to rise in the world.

27. The system of tanning pursued by the ordinary village Chamar is of the most primitive kind. The skins are placed in a pit and covered with water, containing lime (chana)

and impure carbonate of soda (sajji); after ten days they are taken out and the hair removed with an iron scraper (khurpi). They are again removed, sewn up in the form of a bag, which is again filled with the bark solution, and hung on a tree or stand. This process

lasts five days, when the tanning is considered complete.

5 .- Of the Aryo-Dravidian Tract.

BABHAN.

[H. H. RISLEY, C.LE.]

Traditions of origin: vhat are Babhans P

Babhan, Bhushkar, Zamindar Brahman, Girkarth Brahman, Puchkima Brahman, Magahayā Brāhman, Ajagyak Brāhman, Zawindār, Chaudhriji, a large and influential caste which counts among its members some of the chief landholders of Bihar. Regarding the origin of the Babhaus, a variety of traditions are current. One story represents them as the descendants of the Brahman rulers whom Parasu Ram set up in the place of the Kshatriyas slain by him, and who in course of time abandoned their Brahmanical duties and took to the profession of landholding. Another tells how a certain king of Ayodhya, being childless, sought to remove his repreach by the sacrifice of a Brahman, and bought for this purpose the second son of the Rishi Jamadagoi, the father of Parasu Ram. By the intervention of Viswamitra, the maternal uncle of the victim, the Raja was enabled to get a child without bloodshed; but the young Brahman was held to have been degraded by the sale, and was called upon to settle down on the land and become the forefather of the Bähhan caste." A third legend, perhaps the best known of all, traces the Bähhans back to a sacrifice offered by Jarasandha, King of Magadha, at which a very large number of Brahmans, some say a lukk and a quarter, were required to be present. Jarasandha's Dewan, a Kayasth of the Amasht or Karan sub-caste, did his best to meet the demand, but was driven to eke out the local supply by distributing sacred threads among members of the lower castes and palming them off on the king as gamuine Brahmans. Jarasundha's suspicions being roused by the odd appearance of some of the guests, the Dewan was compelled to guarantee the respectability by eating food which they had cooked; while the Brahmans thus manufactured, failing to gain admission into their supposed caste, had to set up a caste of their own, the name of which (Babhan or Brahman) is popularly supposed to mean a sham Brahman; just as in some districts an inferior Rajput is called a Raut, the corruption of the name betokening "the corruption of the caste."

The last theory is at once refuted by the appearance and demeanour of the caste. "They

Not promoted non-Aryans.

are," says Mr. Beames, "a fine manly race, with the delicate Aryan type of feature in full perfection." This type, I may add, is singularly uniform and persistent among the Babhans, which would not be the case if they were descended from a crowd of low-caste men promoted by the exigencies of a particular occasion; for brevet rank thus acquired would in no case carry with it the right of intermarriage with pure Brahmans or Rajputs, and the artificially-formed group, being compelled to marry within its own limits, would necessarily perpetuate the lowcaste type of features and complexion. As a matter of fact, this is what happens with the slam Rajouts whom we find in most of the outlying districts of Bengal. They marry among themselves, never among the true Rajputs, and their features reproduce those of the particular aboriginal tribe from which they may happen to have sprung.

If, then, the hypothesis of a low-easte origin breaks down, there remains the question-Are the Babhans Brahmans who have somehow been degraded and dropped out of ranks of their original easte? There seems to be no prima facis improbability in this theory. Within the Brahman caste itself we find pleaty of instances of inferior sub-castes being formed owing to the adoption of practices deemed inconsistent with the dignity of a Brahman. The Agradani, Acharii and Varna Brahmans are cases in point. There is no reason therefore in the nature of the caste system why the Bahhans should not be Brahmans who, having lost status for some reasons now forgotten, broke off entirely from the parent caste instead of accepting the position of an inferior sub-caste. The suggestion that they were degraded by taking to agriculture must of course be put uside, for, as Mr. Bearnes has pointed out, "there are many thousands of Brahmans in the same part of the country who are engaged in agricultural pursuits, but without lesing caste, such as Tiwaris, Upadhyas, Ojhas or Jhas, and others."

Nor deRo examination of the sections or exogunous groups into which the Babhaus are divided graded appears, however, to tell strongly against the hypothesis that they are degraded Brahmans. These groups are usually the oldest and most durable element in the internal organization of a caste or tribe, and may therefore be expected to offer the clearest indications as to its origin. Now we find among the Bähhans section-names of two distinct types; the one territorial, referring either to some very early settlement of the section or to the birth-place of its founder, and the other eponymous the eponym being in most cases a Vedic risks or inspired saint. The names of the former class correspond to or closely resemble those current among Rajputs; the names of the latter are those of the standard Brahmanical gotras. Lists of both are given below.

Where the matrimonial prohibitions hased on these two classes of sections conflict, as must obviously often happen where every member of the casts necessarily belongs to both sets, the authority of the territorial class overrides that of the eponymous or Brahmanical class. Suppose, for instance, that a man of the Karanch territorial section and of the Sandilya

The legend referred to is that of Sunsh Sephas, told in the Altereys Brillmans and in a slightly different form in the Ramayana.

eponymous section wishes to marry a woman of the Sakarwar territorial section, the fact that she also belongs to the Sandilya eponymous section will not operate as a bar to the marriage. Whatever may be the theory of the purchits of the caste, the Brahmanical gotta is disregarded in practice, and doubtful cases are decided in accordance with the mul or territorial section to which the parties belong. This circumstance seems to indicate that the territorial sections are the older of the two and are probably the original sections of the caste; while the eponymous sections have been borrowed from the Brahmans in comparatively recent times. It would follow that the Babbans are an offshoot, not from the Brahmans, but from the Rajputs. If Babbans had originally been Brahmans, they would at the time of their separation from the parent caste have been already fitted up with a complete set of Frahmanical gotras, and it is difficult to imagine any reason which could have induced them to borrow a strange and much more elaborate set of sections from a tribe of inferior status, and to relegate their own sections to an entirely subordinate position. Territorial sections, moreover, do not lend themselves to the process of borrowing. They are as a rule exceedingly numerous; the meanings of their names are obscure and difficult to trace; and, with the exception of a few names borne by famous Rajput claus, they are wanting in the note of social distinction. The Brahmanical golvas, on the other hand, form a clearly-defined and not inconveniently numerous group to which well-known and honourable traditions attach; they can be borrowed on sease without any particular trouble and the influence of Brahman purchits is sufficient to diffuse them throughout any caste which affects a high standard of ceremonial purity and wishes to rise in the social scale. Numerous examples of the process of horrowing the Brahmanical eponymous gotras can be found among most of the lower castes at the present day: I know of no instance of a caste adopting sections of another type. To take a familiar illustration: it is as unlikely that a ri-ing easte would borrow territorial sections when the Brahmanical gotras were to be had fir the asking, as it is that an English manufacturer who loss got on in the world and is about to change his name would select Billing. Wate, or one of the earlier English patronymies instead of some more high sounding name which may have come in with the Conquest. Kasyapa, Sandilya, and the other Brahmanical section names do for the rising castes of Bengal what

Vavasour, Bracy, and Montresor are supposed to do for the wealthy purrent in England.

It should be added here that alongside of the clearly territorial section names we find a few names of another type, such as Baghanchhia, Belauria, Kastuar, which are said to have reference to the tiger, the bel tree (agte marmelos), and the kas grass, and Hararia, Kodaria, Bhusbarat, Domkatar (foundling, spade-wielder, husk-picker, Dom's knife), which seem to be riches as a few forms. nicknames of the same kind as we meet among some of the Himalayan tribes. In the absence of evidence that the members of the first three rections regard with veneration the animal and plants whose name they bear, we are hardly justified in pronouncing the names to be survivals from the totemistic stage. Some suggestion of inferiority does, however, seem to attach to the last four sections, and this point is more fully discussed below. For the purpose of controlling connubial arrangements, both of these classes seem to possess the same value as the territorial

section, so that the argument stated above is not affected,

The considerations set forth above appear to me to render it highly probable that Probably the Babhans are a branch of the Rajputs. It must, however, be admitted that a branch evidence in favour of a Brahmanical origin is not wanting. Mr. Sherring lays stress of the on the fact that the Bhuinhars of Benares "called themselves Brahmans; have the gotras, titles and family names of Brahmans, and practise for the most part the usages of Brahmans." In Behar, though the claim to be Brahmans is not invariably put forward, Brahmanical titles, such as Misr, Panre, and Tewari, are used along with the Rajput titles of Singh, Bai, and Thakur. In Shahabad and in parts of the United Provinces members of other castes, accord to a Babhan salutation wanter ordinarily reserved for members of other castes accord to a Babhan salutation prantin ordinarily reserved for Brahmans; while the Babhan responds with the benediction oxirbad. Further south, however, this practice is unknown; and in Patna a Babhan would give the first greeting to a Kayasth, thereby implicitly recognising the superior status of that caste in the social system.

Like the Rajjouts, the Babhans exclude the section of both father and mother, or, in other Marriage: words, forbid a man to marry a woman who belongs to the same section as he himself or his Exogemy. mother. The operation of this rule is further extended by the manner in which it is applied. Account is taken, not merely of the section to which the proposed bride herself belongs (c.c., her father's section), but also of her mother's section; so that the marriage will be barred if the bride's mother belonged to the same section as the bridegroom's mother, though of course neither bride nor bridegroom can be members of that section. In respect of prohibited degrees, they

follow the rules current among the Kayasths,

Among the Babhans of Bihar, as among the Rajputs, no endogamous divisions exist, Endogaand they also intermarry on terms of equality with the Babhans of the United my.

Provinces. Some sections, however, are reckoned inferior to the rest, notably the Hararia,

Kodāria and Bhusharāt mentioned above, regarding whom there is a saying in Bihar—

"Harāriā Kodāria, Bāmbarat mare, to Tirkut ka pāp šars."

In the north of Maubhum the Rāmpai and Domkatār sections are in such low repute that members of the other sections will not give their daughters in marriage to Rāmpai or Domkatār men, although they have no objection to taking wives from those sections themselves. Consequently in that part of the country Rampai and Domkatar Babbans can only get wives from each other, though their women can cheain husbands from all sections except their own-If the restrictions were carried a step further, and Babbans belonging to other sections interdicted from taking Rampal and Domkatar women to wife, those sections would be wholly cut off from the fus connubit, and would in fact, if not in name, have hardened into a sub-casts.

I have no evidence to show that this is at all likely to take place-the Manuhum practice indeed appears to be quite exceptional-but the point deserves notice as tending to throw light on the obscure problem of the formation of sub-castes.

Age at marriage. All Babhans who can afford to do so marry their daughters as infants, the bride's age being often no more than four or five years. The same rule holds good for boys, only they are married comparatively later in life, and a son unmarried at the age of puberty does not bring the same sort of reproach on the family as a daughter is supposed to do. Instances, however, are not wanting where for special reasons the daughters of wealthy families have been married after they were grown up, as was the case with the late Maharani of Tikari; and it seems to be clear that even the most orthodox members of the caste do not take the extreme sacerdotal view of the necessity of infant-marriage. Ordinarily a price is paid for a bridegroom, but the purchase of brides is by no means uncommon. A man may marry two sisters, and the number of wives he may have is subject to no limit except his ability to maintain them. Some say, however, that a second wife is only permissible if the first proves barren, is convicted of unchastity, or suffers from an incurable disease. Whatever may be the rule on the subject, it is rare to find a man with more than two wives. Widows are not allowed to marry again. Divorce is unknown: a faithless wife is simply turned out of the caste and left to shift for herself by becoming a prostitute, turning Mahamedan, or joining some of the less reputable religious sects.

Marriage

Marriage
The marriage ceremony of the Dabhans does not appear to differ materially from the ceremony.

standard type of a Bihar marriage, which has been very fully described by Mr. Grierson at page 302 of Bihar Peasant Life. It should perhaps be noted that a Bābhan markwa or marriage shed has six posts, not four, and that the bride is held throughout the ceremony by a woman of the Kahar custe. I may further observe that whereas according to Hindu law the completion of the seventh step by the bride renders the marriage final and irrevocable, The marriage ceremony of the Babhans does not appear to differ materially from the a number of Babbans in Patna assured me with much particularity of statement that in their opinion sindurdan, or the smearing of vermilion on the parting of the bride's hair, formed the hinding portion of the ceremony—not the circumambulation of the sacrificial fire (bhāswar or bedi phamach), which in Bihar takes the place of the Vedic saplapudi. My informants emphasised their statement by adding that if the bridegroom were to die after bhasear and before sindurdan the bride would not be deemed a widow, and would be permitted to marry another man. In another place I have endeavoured to trace the origin of similardas, and have centured to put forward the theory that it has probably been borrowed from the marriage service of the non-Aryan races.

Babbans burn their dead and perform the scadda ceremony on the eleventh day after

Disposal dead.

death in the fashion described by Mr. Grierson (Bihar Peasant Life, page 391). Bairagi Babhans are buried. In cases of extreme poverty the corpse is thrown into a river after the nearest relative has touched the mouth with a burning torch. At the mouth coremony, as in all other acts of domestic worship for which the services of a parabit are required, Kanaujia Brahmans officiate without thereby incurring any degradation in comparison with the Brahmans who serve the higher castes. In some parts of Eastern Bihar Maithil Brahmans are employed by the Babhans. These rank below Kanaujias, and are looked down upon by the Srotriva Brilmans, not because they serve in Babhans' houses, but because their own origin is believed to be of doubtful purity.

Religion.

The religion of the Babhans, like that of the ordinary high-caste Hindu, conforms in its details to the ritual of whatever recognised sect he happens to belong to. Representatives of all sects are found amongst the caste in much the same proportion as in the population at large. Vaishnavism, however, is said to have been only recently introduced among them, and in north Bihar most Babhans are either Saivas or Saktas. No social consequences are involved by professing the tenets of any of the regular sects, and intermarriage between their members goes on freely within the limits of the caste. Besides the standard worship which a Babhan performs in virtue of belonging to a particular sect, all householders offer he-goats and rams to Kali on the 24th or 25th of Kwar (September-October), sweetmeats, sandal-paste, flowers to Sitala on the 24th Chail (March-April), and sugared cakes to Hanuman on every Tuesday. On the 1st of Chart these three deities are propitiated with god (wheat-flour and molasses cooked in oil), bara [cakes of wrid (Phascolus mange) fried in oil], and kackwanta (round balls of rice-flour, sugar, and butter). These offerings are presented by the men of the family without the aid of a Brahman, and are afterwards divided among the members of the household. To the women is relegated the task of appearing a lower order of gods-Bandi Mai, Sokha, and Goraiya-with molasses and pitka, a sort of boiled pudding made of sattu or meal.

So mal

Owing probably to the controversy about their origin, the social standing of the Babhans is not altogether easy to determine precisely, and varies slightly in different parts of the area which they inhabit. In south-custern Bihar they rank immediately below Kāyasths, but in Shahabad, Sāran, and the United Provinces they appear to stand on much the same level as Rājputs. The fact that in Patna and Gya the Amashtha or Karan Kāyasths will eat Facketi food which has been cooked by a Bābhan, while the other sub-custes of Kāyasths will not, may perhaps be a survival from times when Bahhans occupied a higher position than they do at the present day. In Champaran, according to Mr. Beames, Babhans are not permitted to drink and smoke with Brahmans, " and only under some restriction with Rajputs. Thus, a "Rajput may cut rice with them only when it is without condiments; he may not cut bread, "and he may drink water only from an earthen vessel, not from a brass lote. Similarly, when " he cats with them his food must be placed on a dish made of leaves, and not on the usual brass

"thati. The meaning of these apparently triffing distinctions is that the Rajput, on an emer-"gency, may est hastily prepared food with them, but nothing that implies a long preparation or deliberate intention." Habbans themselves claim to observe a higher standard of ceremonial "or deliberate intention." Babbans themselves claim to observe a higher standard of ceremonial purity than Rajputs, in that they will not tooch the handle (porihath or lagua) of the plough and that they use the full openages ritual when investing their children with the James or sacred thread. In the matter of food they profess to take cooked food only with Brahmans, and sweetmeats, curds, parched rice, etc. (pakks), from Rajputs and the group of eastes from whose hands a Brahman can take water. As regards the latter class, they are careful to explain that, although they will take sweetmeats, etc., as guests in their houses, they will not sit down and eat with them. The Babban's own diet is the same as that of all orthodox Hindu, and, like theirs, depends in some respects on considerations of sect. Thus Saivas and Saktas eat flesh, while Vaishnavas are restricted to vegetable food. Spirituous liquors are strictly

forbidden, and can only be indulged in secretly.

The characteristic occupation of the Babhan caste, as indeed is indicated by the title occupa-Bhainbar, is that of settled agriculturists; but they will under no circumstances drive the tion. plough with their own hands. Apart from this special prohibition, they do not appear to be unreasonably fastidious as to how they get their living and will take service as soldiers, constables, darways, nagdis or lathials, cut wood, work as coolies, and do anything that is not specifically unclean. Many of them trade in grain, but it is considered derogatory to deal in miscellaneous articles or to go in for general shop-keeping. Some Babhans held great estates in Bibar and the United Provinces, among whom may be mentioned the Maharajas of Benares, of Bettiah in Champāran, Tikari in Gya, Hatwa in Sāran, and Tamakhi in Gorakhpur, the Bājā of Shechar, and the Rājkumār Babu of Madhohan in Champāran. They are found as tenure-holders of all grades, and occupancy and non-occupancy sayats, while a very few have sunk to the position of landless day-labourers. According to their own account, although making as asked or high caste cultivators, they enjoy no special privileges in respect of rent, and are not particularly sought after as tenants, because, in common with Brahmans, Rajputs and Kayasths, they cannot be called upon for forced labour (begans) or for specific services in addition to the money-rent. The fact seems to be that, as they will not plough themselves, and therefore must employ labourers (kamiyās) for this purpose, they cannot pay so high a rent as men who work with their own hands; while their blood and overbearing character, and their tendency to mass themselves in "strong and pugnacious brotherhoods," render them comparatively undesirable tenants in the eyes of an exacting landlord. It is said, indeed, that the title Bhuinhar, a term which Babhans never apply to themselves, has passed into a by-word for sharpness and cunning.

INTERNAL STRUCTURE OF THE BABILAN.

Synonyms:-Ajaggak Brahman, Bhuinhar, Chandhriji, Grihasth Brahman, Maghaya Brahman, Packkima Brahman, Zomindar, Zomindar Brahman.

Titles:—Arāpe, Bharsi-Misr, Chaube, Chaudriji, Dikshit, Dube, Mawar, Misr, Ojhā, Pānchobe, Pānde, Pāthak, Rāi, Singh, Sotri, Thākur, Tiwāri, Upadhiyā.

SECTIONS.

(a)-Territorial.

Abkahon. Belkuär. Beloncha. Aggechal. Agnidhaut (purified by fire). Bemwär. Ailwar. Bhadsuhiā. Bhaju Chakwar. Bhalrait (spearman). Ajaitla. Ambaria. Dipar. Amarai. Bhatan. Bheloriä. Anwar, Aralch, Bhomanoli, Bhunasware. Arait. Bigahiā. Arcwar. Bijalpuriā (territorial). Arnwail. Bilkhari. Aswaria, Chaksiar, Atrab. Anigh haid (physician). Chakwar. Chandrawat (born of the Garhia. Badoniä. Gaur. Badramiā. Incom) Chasiwar. Baganchia. Chauriar. Bagri, Balaiar. Chausă. Bandihā. Chesia. Chilesoria. Banria. Chillimar. Barhambiä. Barhampuriä (territorial). Chiwar. Barnait. Dabhinehhwar, Dabhauch-Jaitharia. Basmait. war. Jan Dallhare, Dullihara. Jajim Raswait. Jamraian. Darihare. Dhakait (Daouit). Begampuria (territorial). Janwiar.

Dhanlehhwär. Dharan. Dharwar. Dhaurāni. Dighwait. Dighwe. Domkatär. Donwar. Dudhnait. Dumrait Dundwar. Gambharia (from the River Gamber, C. L.). Gangtialt. Chatait (middleman). Hararis, (foundling). Hariamba. Hartakia (from myrabolam). Hastgame. Indrawar.

(a) - Territorial-continued,

Jesiwar. Jethuliar. Kadarai. Kalemuia. Kanchanbhar. Karmaa Karnautiä (Canacese). Karnayati (Canacese). Kestwär. Katannia. Katewar. Katiain. Kathautia. Kathwait. Katthawa, Kausonihiä. Kinwar. Korache. Koränch, Kulhā. Kumedwar. Kunialwar. Ladilla, Lamgeria. Larwaria. Bahbaria. Mahuari.

Mairia. Malikanlia. Halltwär. Manaria. Manchia. Mandra, Mangranni, Maniksharia. Nanjora. Naradwar. Niktawar. Nouaitwar. Okinwar. Onwar. Pachbhajua (left-handed). Pachgotya.

Panchobe.

Parhape.

Parsaria.

Pilchwar,

Pilkhait.

Ramayā.

Rampal.

Ransadiyā.

Raini.

Piliksawar.

Sahasnanghia. Sahdaulla. Sakarwar. Sakhwait. Sakmait. Salhariya. Sandalia, Sapdohā. Sarwe. Sanbarnin (golden). Semraian.

Sihogia.

Shoria. Silmjiä. Siriar. Sirsait.

Soubliadria (living on the banks of the Sone).

Sonewar. Sorawar. Suargane. Surgria. Tetihā. Tetihia. Tilachhwar. Umatwär.

(b)-Functional or Personal.

Bliusbarāt, hask-gatherer, Chaubhalā, born of four brothers.

Eksariā, born of one brother. Jalewar, holder of fishing nela.

Kodāriā, worker with thie spade. Panelibhata, born of five brothers.

(c) - Beahmanicat.

Agnihotra. Atkarb. Basisht. Bharadwaj. Garg.

Gantam. Harit. Kasyapa. Kaundin. Kausik.

Parasar. Sabarna. Sändil. Vatsa.

6. Of the Mongolo-Dravidian Tract.

BAGDI.

[H. H. RISLEY, C.I.E.]

Bagdi, Bagtit, Mudi, a cultivating, fishing, and menial caste of Central and Western Bengal, Traditions who appear from their features and complexion to be of Dravidian descent, and closely akin to the of origin. tribes whom, for convenience of description, we may call aboriginal. A variety of more or less indelicate legends are current regarding the origin of the caste. One story tells how Parvati disguised herself as a fisherwoman and made advances to Siva with the object of testing his fidelity to herself. When the god had yielded to the temptation, Parvati revealed her identity, and Siva, out of pique at her triumph, ordained that the child to be born from her should be a Bagdi and live by fishing. Another account lays the scene of this adventure in Kochh Behar, where Siva is represented as living with a number of concubines of the Koch tribe. Parvati was moved by jealousy to come in the disguise of a fisherwoman and destroy the standing crops of the Kochnis, and Siva could only induce her to depart by begetting on her a son and a daughter. These twins were afterwards married, and gave birth to Hamvir, king of Bishanpur in Bankura, from whose four daughters-Santu, Netu, Mantu, Kshetu-the four sub-castes Tentulia, Dulia, Kusmetia, and Matia are descended. According to a third tradition, the first Bagdi was accidentally begotten by Bama on a widow maid-servant in attendance on Sita, and, after undergoing some persecution at the hands of his reputed father, was recom-Sita, and, after undergoing some persecution at the hands of his reputed father, was recompensed by the promise that he and his descendants should be palanquin-bearers, and in that capacity should be trusted to carry females of the highest classes. From Orissa comes the still more grotesque tale how once upon a time, the gods being assembled in council, a goddess suddenly gave birth to three sons, and feeling embarrassed by the situation, hid the first under a heap of tamariud (tentul) pods, the second in a iron pan, and the third under a hermit's staff (danda). From these vicissitudes of their infancy the children got the names of Tentuita Bagdi, Lohar Mānjhi, and Dandachhattra Mānjhi. It will, of course, be understood that these traditions are quoted here, not for any light that they may throw upon the origin of the Bardis, but as contributions to the modern science of folklore. Apart from the origin of the Bagdis, but as contributions to the modern science of folklore. Apart from any value they may possess as illustrations of the working of the myth-making faculty among primitive folk, I may point out that all of them must have grown up after the Bagdis had ceased to be a compact tribe. Such traditions could only have been invented by people who had already in some measure conformed to Hinduism and felt the want of a mythical pedigree of the orthodox type. The last in particular furnishes an excellent example of a myth devised for the purpose of giving a respectable explanation of the totemistic name Tentulia. A parallel case will be found among the Kumhars of Orissa.

In the district of Bankurs, where the original structure of the caste seems to have been Internal in the district of Bankura, where the original structure of the caste seems to have been singularly well preserved, we find the Bagdis divided into the following sub-castes: (1) Tentulia, bearing the titles Bagh, Santra, Rai, Khan, Puila; (2) Kasakhula, with the titles Manjhi, Masakhi, Palankhal, Pherka; (3) Dulia, with the titles Sardar and Dhara; (4) Ujha, or Ojha; (5) Machhua, Mechhua, or Mecho; (6) Gulimanjhi; (7) Dandamanjhi; (8) Kusmetia, Kusmatia, or Kusputra; (9) Mallametia, Matia, or Matial, Within these again are a number of exogamous sections, among which may be mentioned Kāsbuk, the heron; Ponkriski, the jungle cook; Sālriski or Sālmāch the sal fish; Pātriski, the bean; and Kachchhop, the tortoise. The totem is taboo to the members of the section; that is to say, a Kāsbak Bārdi may not kill or eat a heron; a Pātriski, like the Pythagoreans that is to say, a Kasbak Bagdi may not kill or eat a heron; a Patrishi, like the Pythagoreans according to Lucian, may not touch a bean.

A Bagdi cannot marry outside the sub-caste, nor inside the section to which he belongs. Thus a Tentulia must marry a Tentulia, but a man of the Salrishi section to whatever submale side, and the rule prohibiting marriage within the section requires therefore to be helped out by a separate set of rules, which to some extent overlap the rule of exogamy. Marriage with any person descended in a direct line from the same parents is forbidden as long as any relationship can be traced. To simplify the calculation of collateral relationship, the formula "Paternal uncle, maternal uncle, paternal aunt, maternal aunt,—these four relationships are to be avoided in marriage," is in use. Ordinarily the prohibition extends only to three generations in the descending line; but if blaivadi, or mutual recognition of relationship is kept up, intermarriage is barred for five or, as some say, seven generations. In counting generations the person under consideration is included.

In the more castern districts the organization of the caste seems to be less elaborate, and has clearly been affected by closer contact with Hinduism inducing the adoption of Brahmanical customs. In the 24-Parganas only five sub-castes are found—Tentulia, Kusmetia, Trayodas, Manjhi, Neda; while the sections are reduced to three—Kasyapa, Rancho, and Dasya—the members of which profess to be descended from Vedic Rishis, and have abandoned the totemistic observances which are common further west. Traces of totemism, however, still servive in the names of sub-castes. Tentulias admit that they are called after the tamarind tree, and Kusmetias that they take their name from the kusa grass

(Eragretis cynosurvides), but neither show any reverence for the plants in question. The system of exogamy has also been developed in the direction of closer conformity with the usages of the higher castes. The mother's section is excluded in addition to the father's, and marriage

with Sagindas is prohibited.

In Bankura, Maubhum, and the north of Orissa, where the example of the aboriginal races is prominent, Bagdis practise both infant and adult marriage indifferently. In the case of girls who are not married in infancy, sexual license before marriage is virtually tolerated, it being understood that if a girl becomes pregnant she will find some one to marry her. Further east, infant-marriage is the rule and adult the exception, while the Bagdis of the 24-Parganas, Jessere, and Nadiya pretend entire ignorance of the custom of adult-marriage. Polygamy is permitted. In theory, a man may marry as many wives as he can afford to maintain: practically, however, the standard of living of the caste limits him to two. He may also murry two sisters at the same time.

Marriage ceremony.

Marriage.

Among a mass of ritual borrowed from the Brahmanical system, the marriage ceremony (bibāha or byāh as opposed to avaga) of the Bagdis of Western Bengal has preserved some interesting usages, which appear to belong to a different and perhaps more primitive order of symbolism. Early on the wedding morning, before the bridegroom starts in procession for the bride's house, he goes through a mock marriage to a mahuā tree (Bussia lalifolia). He embraces the tree and bedaubs it with vermilion; his right wrist is bound to it with thread, and after he is released from the tree this same thread is used to attach a bunch of wakui leaves to his wrist. The barât or procession of the bridegroom's party is usually timed so as to reach the bride's house about sunset. On arrival, the inner courtyard of the house is defended by the bride's friends, and a mimic conflict takes place which ends in the victory of the barât. Symbolic capture having been thus effected, the bridegroom himself is seated with his face to the east on a wooden stool (pirā) placed under a bower of sâl leaves, having pots of oil, grain, and turmeric at the four corners, and a small pool of water in the centre. When the bride enters, she marches seven times round the bower, keeping it always on her right hand, and seats herself opposite to the bridegroom, the pool of water being between the pair. The right hands of the bride, the bridegroom, and the bride's eldest relatives are tied together with throad by the officiating Brahman, who at the same time recites sacred texts (man/ras), the purport of which is that the bride has been given by her people to the bridegroom and has been accepted by him. The priest then claims his fee, and, after receiving it, unties the thread and knots together the scarves worn by the married couple. This part of the ceremony is called gotrāntar, 'the change of gotra,' and is supposed to transfer the bride from her own section or excgamous group into that of her husband. It is followed by sindurdan, when the bridegroom takes a small cup of vermilion in his left hand and with his right hand smears the colour on the parting of the bride's hair. By the Bāgdis, as by most of the aboriginal tribes of Western Bengal, sindurdan is deemed to be the essential and binding portion of the marriage ceremony, and they know nothing of the "seven steps" of the Brahmanical rite, Garlands of flowers are then exchanged by the parties, and the rest of the night is spent in feasting, the married couple leaving for the bridegroom's house early next morning. The knotted scarves are not untied until the fourth day after the wedding.

Widows.

All sub-castes, except the Tentulia Bagdis, allow widows to marry again by the ceremony known as Songa, a maimed rite, at which (except in the Orissa hills) no Brahman officiates, no mantras or Vedic texts are recited, and the sacred fire, which from the days of the Rig-Veda has formed the distinguishing feature of the marriage ritual, is not kindled. In the Savga ceremony as practised by the Bagdis of Central Bengal, the bride and bridegroom sit face to face on a mat, and each daubs the other's forehead with a paste of powdered turmerie and water. A sheet (chader) is then thrown over the heads of the pair, so as to cover them entirely, and under this the bridegroom puls an iron bracelet (lokar kharu) on the left wrist of the bride. The proceedings are finished by a feast to the caste brethren of the village. If the newly-married couple are too poor to afford a feast, they pay a fee of Re. 1-1. A widow may marry ber late husband's younger brother, but she is not compelled to do so.

Divorce.

In the matter of divorce, the practice of the caste seems to vary in different parts of Bengal. Hinduised Bagdis follow the example of the higher castes in denying that such a thing is possible. The general opinion, however, seems to be that a wife may be divorced for barrenness, unchastity, or disobedience, duly proved to the satisfaction of a council of elders of the casts. When the council have given their assent, the husband closes the proceedings by the symbolical act of breaking a straw in two, or by taking away the iron bracelet which every married woman wears on her left wrist. A divorced wife is entitled to claim maintenance from her late husband for a period of six months after the divorce. She may marry again by the Sanga form, and in some districts such marriages are exceedingly common. Cares, indeed, have come to my notice in which a wife has taken steps to get a divorce with the avowed object of marrying another man. As a rule, however, the initiative is supposed to be taken by the husband.

Admission of out-

Like the Bauris, all sub-castes of Bagdis, except the Tentulia, admit into their circle members of any easte higher than themselves in social standing. No regular extendry is appointed for such occasions; the new member merely pays to the caste pauchaget a sum of money, varying from Rs. 10 to Rs. 15, to be spent on a feast, in which for the first time he epenly eats with his adopted caste brethren. When admitted into the Dulia sub-caste, he is made to take the palanquin on his shoulder to signify his neceptance of the characteristic occupation of the body to which he has joined himself. The origin of the custom of admitting outsiders, which is entirely out of accord with the spirit of the caste system at the present day, is apparently to be

sought in the lax views of the Bagdis and Bauris on the subject of sexual morality. In every other caste a woman who has an intrigue with an outsider is punished by expulsion from the caste; but Bagdis and Bauria not only allow their women to live openly with men of other castes, but receive these men into their own community when, as frequently happens, they are outcasted by

their own people for eating rice cooked by their mistresses.

The religion of the Bagdis is compounded of elements borrowed from orthodox Hinduism Religion, and survivals from the mingled Animism and Nature-worship which prevails among the aborigines of Western Bengal. Siva Vishnu, Dharmaraj (Yama), Durga, the Saktis, and the myriad names of the modern Hindu Pantheon, are worshipped in a more or less intelligent fashion under the guidance of the degraded (patit) Brahmans who look after the spiritual welfare of the lower castes. Alongside of these greater gods we find the Santali goddess Gosain, Era and Barpahar, the "great mountain" god (Marang Burn) of the same tribe. According to the Bardia themselves, their favourite and characteristic deity is Manusa, the sister of the Snake-Bagdia themselves, their favourite and characteristic deity is Manusa, the sister of the Snake-king Vasuki, the wife of Jaratkaru and mother of Astika, whose intervention saved the snake race from destruction by Janmejaya.

Manasā is worshipped by the caste with great pomp and circumstance. On the 5th and 20th of the four rainy months—Asar, Srahan, Bhadra, and Aswin (middle of June to middle of October)—rams and he-goats are sacrificed, rice, sweetments, fruit, and flowers are offered; and on the Nagpanchami (5th of the light half of Srahan—end of August) a four-armed effigy of the goddess, crowned by a tiam of snakes, grasping a cobra in each hand, and with her feet resting on a goose, is carried round the village with much discordant music, and finally thrown into a tank. The cult of Manasa is of course by no means confined to the Bagdis. In Eastern Bengal all eastes, from the Brahman to the Chandal, adore her, and no class is more strict in attending to the details of her worship than the Kulin Brahmans of Bikrampur in Dacca. Bagdis, however, regard her with peculiar respect, and say that they alone among her votaries make images in her honour. Some add that the projet has the effect of securing the worshippers from snake-bite, which is naturally more frequent during the rains; and this notion finds a curious echo in the premise given by Vasuki to Astika in the Mahabharata, that those who call upon his name, be they Brahmans or common folk, shall be safe from the attacks of the snake race.

On the last day of Bhadra (middle of September) the Bagdis of the Manbhum and Bankura carry in procession the effigy of a female saint named Bhadu, who is said to have been the favourite daughter of a former Raja of Pachete, and to have died a virgin for the good of the people. The worship consists of songs and wild dances, in which men,

the good of the people. The worship consists of songs and wild dances, in which men, women, and children take part. The story of its origin may well have some foundation in fact, it being notorious that the Rajas of Pachete, like most of the pseudo Rajput families of Chota-Nagpur, find great difficulty in arranging suitable alliances for their daughters, and often have to keep them at home unmarried until they have long passed the age of pulserly. Regarded from the point of view, the legend adds one more to the numerous instances which may be cited in support of the theory propounded by Sir Alfred Lyall in his essay on the origin of Divine Myths in India.

Bardis burn their dead and throw the ashes into a stream or tank. The bodies of persons Disposal who die of small-pox or cholera are either buried or exposed. Infants under three years are of the buried. In parts of Orissa the universal practice is to bury the dead on the left side with the

head towards the north. The **rādāh* ceremony is performed a month after death under the supervision of a Brahman and in general conformity with the standard Himbu ritual.

Bāgdis profess to follow the Hindu law of inheritance but their legal business, as with most Inheritof the lower castes, is of a very simple character, and is generally disposed of by their own caste tance. councils (paschāyats) without the intervention of the Courts. In making a division of property the eldest son gets an extra share (jeth-angs) which seems to be intended to enable him to support the female members of the family, who remain under his care. A similar provision was recognised by early Hindu law, but it has since become obsolete, and entire equality of division is now the rule among all the higher castes, unless perhaps where some special family

custom can be proved. Opinions differ regarding the original occupation of the caste. Some say fishing, others Occupa-personal service, but the question clearly is not one on which we can hope to arrive at any tion.

definite conclusion. At the present day the Tentulia and Kasaikalia Bagdis work as masons, and also prepare the lime which is mixed with betel and areca nut. Dulia Bagdis carry palanquius or dulis, and, in common with the other sub-castes, earn their livelihood by fishing, making gunny-bags, weaving cotton, and preparing the red powder used in the Holi festival. The Bagdi fisherman uses the ordinary circular cast net described in the article on Malo, but swings the net round his head before casting it—a practice which is supposed by the regular fishing castes of Bengal—Tiyar, Malo, and Kaibartta—to be peculiarly dishonourable. Mest of the Bagdis are also to some extent engaged in agriculture, parally as the few properties and comparatively few have attained the more respectable. usually as karfa or under-raivats, and comparatively few have attained the more respectable position of occupancy tenants. In Western Bengal we find large numbers of them working as landless day-labourers, paid in cash or kind, or as nomadic cultivators, tilling other men's lands on the bhāg-jot system, under which they are remunerated by a definite share of the produce—sometimes one-half, sometimes less, as may be arranged with their immediate landford. I can recall no instance of a Bagdi holding a semindari, or even a superior tenure, such as patni or mukarari, of any importance; but some of the Manbhum semindare, who now claim to be Rajputs, are said by Colonel Daiton to be really Bagdis, and the conjecture is likely enough to be true. In the neighbouring district of Bankura, Bagdis must have been among the earliest settlers, if not the actual aborigines, of that part of the country, for at the present time there are 14 Bagdis holding the tenure of sardar ghatwal, 6 are sadials, 2 are village sardars, 178 tābidārs, and 117 chākrān chanhidārs. In Manhhum one Bagdi holds a village sardār's tenure, and four are employed as tābidārs. In Central Bengal, Bagdis

are frequently met with as chankidars.

Social status. Their social rank is very low. They are usually classed with Bauris and Bhuiyas as dwellers on the outskirts of Hinduism. Some Bagdis ent beef and pork, and all indulge freely in the flesh of other kind, and are greatly addicted to drink. Tentulia Bagdis, however, will not eat beef, and many members of this sub-caste have become Vaisnavas and abstain from all sorts of flesh. By abstaining from beef they consider themselves to be raised above the Bauri Muchi, and Oraon, and the beef-eating members of their own caste.

Dulia Bagdis eat tortoises. In Western Bengal the Bagdis eat and drink with the Mal;

in Orissa they eat rice with the Lohar Manjhi and sweetmeats with the Bhuiyas.

INTERNAL STRUCTURE OF THE BAGDIS.

Bagili, Bagtit.

Titles:-Bāgh, Dhārā, Khān, Mānjhi, Masālchi, Mudl, Palankhāi, Parāmanik, Pherkā Puila, Rai, Santra, Sardar. Sub-Castes

1, Bājāndāriā, found in Jessore,

Dandamānjhi.
 Darātiā, found in Nuddea.

4. Dullă, a palanquin-bearing sub-caste. 5. Gulimănihi.

6. Kasāi kuliā, said to live along the banks of Kasāi river in Manbhum and Midnapur.

7. Kusmetia, Kusmātiā, or Kusputra, said to be named after the Kusā grass (Eragrotis oynomeoides), and apparently totemistic. 8. Let, found in Murshedsbad.

 Machhua, Mechhua or Mecho, a fishing sub-caste.
 Malla metia, Matia, or Matial, fishermen and earth-workers. Nodā, found in the 24-Parganās, said to have come from Bankura.
 Tentullā, named after the tamarind tree, and apparently totemistic.

Trayedas, found in the 24-Parganas, said to have come from Bunkura.
 Ujha or Ojha, probably descended from the priests of the tribal gods, who would naturally tend to form themselves into a sub-caste. For a parallel case, see Mallik.

SECTIONS.

(a) Totemistia-Ardi, fish. Bäghrishi, the tiger. Kachchap, the tortoise. Kasbak, heron. Pākbasanta, bird. Pātrishi, the bean. Ponkrishi, jungle cock. Sälrishi or Sälmachh, the sal fish.

(b) Eponymous-Alamyan. Käsyapa. (c) Uncertain-Băgri. Dāsya. Gadibhārat. Kal

Rancho.

6. Of the Mongolo-Dravidian Tract.

BAIDYA.

[H. H. RISLEY, C.I.E.]

Baidya, Vaidya (from Sanskrit vid, to know) Ambastha, Bhisak, Chikitsok, a well-known Traditions and highly respected caste, found only in Bengal Proper, whose features and complexion seem of origin, to warrant their claim to tolerably pure Aryan descent. There has been much controversy regarding their origin. The name Vaidya does not occur in Manu, but the Ambasthas are there said to be the offspring of a Brahman father and a Vaisya mother, and their profession to be the practice of medicine. According to this account the Baidyas are anuloma (born with the hair or grain, i.e., in due order), the father being of higher caste than the mother. Another tradition describes them as begotten on a Brahman woman by one of the Aswini Kumaras, the light-bringing and healing twin-horsemen of Vedic mythology; and then, oddly enough, goes on to say that they were reckoned as Sudras because their mother was of superior rank to their father, and their generation was consequently pratitions, "against the hair," or in the inverse order according to the succession of the castes. It would appear from this that the Aswini Kumāras were classed as Kahatriyas, and that, according to Brahmanical ideas, even the gods were not equal mates for a Brahman maiden.

An expanded version of the pedigree given by Manu is found in the Skanda Purana. This legend tells how Galava Muni, a pupil or son of Vishwamitra, being greatly distressed by thirst while on a pilgrimage, was given a draught of water by a Vaisya girl named Birbhadra. The grateful suge blessed the maiden that she should soon have a son. Birbhadra demurred to this boon, on the ground that she was unmarried; but the rash oath, so characteristic of Indian mythology, could not be recalled, nor could Galava himself put matters straight by marrying the virgin whose kindness had involved her in so strange a difficulty. For, so it is explained, she had saved his life by the draught of water, and therefore he looked upon her in the light of a mother. A miracle was clearly in request. By the word of power of a Vedio mantra a wisp of kusa grass (Poa Gruosaroides) was transformed into a male child, variously known as Dhanvantari, Amrita Acharya, and Ambastha. He was the first of the Vaidyas, because to a Vedic (Faidis) text he owed his birth. He was also Ambastha because he had no father, and therefore belonged to the family of his mother $(dmb\bar{a})$. A number of analogous myths have been collected by Bachofen in his two letters on "Pueri juncini," and his method of interpretation, if applied to the present case, would lead to the conclusion that the tradition given in

the Skanda Purana records an instance of female kinship,

The Baidyas are now divided into the following four sub-castes :- (1) Rarhi, (2) Banga, Internal (3) Barendra, (4) Panchakoti, according to the parts of Bengal in which their ancestors resided. Structure. All of these are endogamous. A fifth endogamous group, which, however, bears no distinctive name, comprises those Baidya families of the districts of Sylhet, Chittagong, and Tipperah who intermarry with Kayasths and Sunris, the children in each case following the caste of the father. This practice appears to be the only modern instance of intermarriage between members of different castes. It is said to have arisen from the reluctance of the Baidyas farther west to give their daughters to men who had settled in the country east of the Brahmaputra. Failing women of their own caste, the latter were compelled not only to marry the daughters of Kayasths, but to give their own daughters in return. This interchange of women is said to extend even to the comparatively degraded caste of Sunri, and it may be for this reason that the Chittagong, Tipperali, and Sylhet Baidyas are cut off from community of food with the other subcastes. The sections or exogamous groups in use among the Baidyas will be found below. All of them appear to be eponymous, the eponyms being Vedic Rishis or

Saints. The restrictions on intermarriage are the same as among Brahmans.

The evidence of inscriptions shows that a dynasty of Baidya kings ruled over at least a Legend portion of Bengal from 1010 to 1200 A.D. To the most famous of these, Ballal Sen, is ascribed of Bailal the separation of the Baidyas into two divisions, one of which were the sacred thread and Sen. observed fifteen days as the prescribed period of mourning, while with the other investiture with the thread was optional and mourning lasted for a month. Before his time, it is said all Baidyas formed a single group, the members of which intermarried with one another, as all were equal in rank. All were the thread and observed the term of mourning characteristic of the Vaisyas. Ballal Sen, however, insisted on marrying a ferryman's daughter, named Padmavati, of the Patri or Dom-Patrii caste. His son, Lakshan Sen, followed by a majority of the caste, protested against the legality of the marriage, and, finding their remonstrances unheeded, tore off the sacred cord which all Baidyas then were, and retired into a distant part of the sacred. These were the appearance and Barrender subjected of the part of the country. These were the ancestors of the Banga and Barendra sub-castes of the present day, while the Rarhi Baidyas represent the remnant who condoned Ballal Sen's offence. It is difficult to reconcile this legend with the accepted tradition that in the course of his social reforms Ballal Sen separated the Baidyas into three classes—Harhi, Barendra, and Banga—according to the place of their abode, and introduced the hypergamons divisions of Kulin, Hyper-gamons BANGSAJ, and MAULIE. A Kulin must marry his daughter to a Kulin, but he himself may gamous marry either a Kulin or a Bangsaj woman. If he marries a Maulik woman, his family groups.

is to a certain extent dishonoured, but the stain may be wiped out by marrying his sister or daughter to a Kulin. Hence the saying "Rising and falling is the Buidya's lot, provided the original stock remains sound." Ballal Sen is said to have distributed the Buidyas of his time into twenty-seven *thāz* or communes, beyond which no one could reside without losing caste. The principal settlements were at Senhati, Chandam Mahāl, Daspārā, Puigrām, Karoria, Shendia, Itna, and Bhattapratāp in Jessore; Poragāchha in Bikrāmpur; and Dāsora and Chand-pratap in Dacca. To him also is attributed the institution of the three classes -Siddha, Sadhya, and Kashta, which, like the Kulinistic groups, have reference to social esteem or purity of lineage. They differ from the latter in being more rigid. Thus, a Siddha Baidya who takes a wife from the Sadhya or Kashta class sinks at once to their

level, and his descendants cannot recover their status by mar ying into a higher class.

The Samāj-pati, or presidency of the Banga Baidyas, has for several generations been vested in the family of Rāja Bāj Ballabh of Rājnagar, who reside on the south bank of the Padma river, and though now poor and dependent, the members are still consulted on matters affecting the caste. In the middle of last century the influence of the family was still stronger, and a Raja of that time induced many of the Banga and Barendra Baidyas to resume the sacred thread which their ancestors had discarded. With reference to this tradition, Ward writes as if the entire caste had then for the first time obtained the right to wear thread by means of Raj Ballabh's influence. He says:— "Raj Ballabh, a person of this (Baidya) class, steward to the Nawab of Murshedabad, about a hundred years ago first procured for Baidyas the honour of wearing the patta; he invited the Brahmans to a feast, and persuaded them to invest his sen; from which time many Baidyas wear this badge of dis-

tinction."

Infant-marriage is the rule of the caste, rare exceptions being met with in highly-educated families, which have come under the influence of Enropean ideas. Polygamy is permitted, Marriage. but is not practised on a large scale. Divorce is unknown: a woman taken in adultery is simply turned adrift, and ceases to be a member of respectable Hindu society. Widows are

not allowed to marry again, and the practice of sate was formerly very common. On this point Ward, writing in 1811, says:— "Many Baidya widows ascend the funeral pile. At Sonakhali, in Jessore, which contains many families of this order, almost all the widows are

regularly burnt alive with the corpses of their husbands."

The Baidys marriage ecremony does not differ materially from that in vogue among Brahmans, except that sometimes the Kusundika ceremony is performed on the marriage night. When equals marry a curious custom is observed. A bond is executed certifying that the bridegroom has received twelve rupees; should a second son marry, he executes a bond for twenty-four; and in the case of a third son the acknowledgment is for thirty-six. Beyond this it never goes, however many brothers the bridegroom may have older than himself.

The religion of the Baidyas is that of the orthodox high easte Hindu. All old Baidya families are Sakti worshippers, but among the power classes Vaishnavas are occasionally found. Of late years many of the easte have joined the Brühma Samaj. Brähmans are employed for religious and ceremonial purposes; but it is doubtful whether these are of the highest rank, as they also officiate for the Nava-sakha. They have also ghatais of their own, who were formerly Brühmans, but for many years past members of their own caste have discharged this important social function. The innovation is ascribed to one Viswarath of Jessore, who is said

to have been the first regular Baidya ghatak.

The practice of medicine, according to the traditional Hindu method, was no doubt the original profession of the Baidya caste. From the time of the Sen kings, however, the tendency has been towards the adoption of other pursuits, and at the present day hardly one-third of the caste are believed to be engaged in their traditional avocation. These latter are still in pretty general request. Certain passages of the Shastras regard the taking of medicine from a Baidya as a sort of sacramental act, and forbid resort to any one not of that custs, so that some crthodox Hindus when at the point of death call in a Baidya to prescribe for them in the belief that by swallowing the drugs he orders for them they obtain absolution for their sins. Many Baidyas have distinguished themselves at the Bar, and as agents, managers, and school-masters, whilst others have taken to the study of English medicine and have entered Government service or engaged in private practice as medical men. Many again are found among the higher grades of land-holders, as zemindârs, tenure-holders, and a few are occupancy carpats. They will on no account hold the plough, or engage in any form of manual labour, and thus necessarily carry on their cultivation by means of hired servants paid in each or by a share of the

In point of social standing, Baidyas rank next to Brahmans and above Kayastha. Strictly speaking they are inferior to Rajputs, but this point cannot be insisted on in practice, as there are comparatively few Rajputs in the area inhabited by Baidyas, and those are mostly immigrants from Upper India, who be ong to a different social system from Bengalis. There has been some controversy between Baidyas and Kayastha regarding their relative rank. Puttiog aside the manifest fatility of the di cassion, we may fairly sum it up by saying that in point of general culture there is probably little to choose between the two castes, and that the Baidyas have distinctly the best of the technical claim to precedence. On the other hand, it would, I think, strike most observers that the Karasths are the more plant and adaptive of the two, and have thereby drawn to themselves a larger share of official preferment than the more conservative Raidyas

Baidyas eat boiled rice and food coming under that category only with members of their own caste. They will drink and smoke with the Nava Sakha and with castes ranking higher

Religion

Occupation.

Social status.

than that group, but will not use the same drinking vessel or the same Auka. Brahmans will eat sweetmeats in a Baidya's house, and will drink and smoke in their company, subject to the restriction noticed in last sentence as to not using the same vessel or pipe

INTERNAL STRUCTURE OF THE BAIDYAS.

Baidya, Vaidya, Ambastha, Bhisak, Chikitzak.

Sub-castes (Endogamous).

Rarhi. Banga, Bangaja, Barendra, Varendra, Panchakoti,

Hypergamous groups.

Kulin. Bangsaja. Manlik.

Family titles (pudabis).

Dās Gupta Sen	Siddha,	Chandra Kundu Nag	1
Datta Deb Dhar	Sādhya.	Nandi Raja Rakshit	Kastha,

Sections (Exogenous).

Adya. Alamalaka, Angira. Atreya. Baisvanara. Basishtha. Bātsya. Bhāradwāja, Dhanyantari. Dhruba. Gantama. Chritakausika. Hiugu, Kāsyapa. Kansika. Krishnätreya. Madhukuliya. Mărkandeya, Mandgalya. Săbarna. Saktri. Salankayana. Sandilya. Vishnu.

Titles or popular designations of Baidyas practising medicine.

Used by themselves

Baidya-nidhi Kabi-ballabh. Kabi-bhushan. Kabi-indra, Kabirāj. Kabiranjan. Kabi-ratna.

Used by outsiders. Atal Baidya, doctor who defrands the ignorant.

Chāsā Baidya, plough doctor.

Dehāti Baidya, village doctor.

Haturiā Baidya, a doctor who attends market, or, according to Wise, a quack, a meddlesome fellow. Nari-tepä, polse feeler.

6. Of the Mongolo-Dravidian Tract.

BENGAL BRAHMAN.

H. H. RISLEY, C.I.E.]

Constitu-

Rarbi.

The Bengal Brahmans are divided into five main sub-castes-Rarhi, Barendra, Vaidik,

Saptasati, and Madhyasreni.

The Rarhi Brahmans derive their name from the Rark, or the high lying alluvial tract on the west bank of the river Bhagirathi. Their claim to be of comparatively pure Indo-Aryan descent is to some extent borne out by anthropometric enquiries. The current tradition is that early in the eleventh century A.D., Adisura or Adisvara, King of Bengal, finding the Brahmans then settled in Bengal too ignorant to perform for him certain Vedio ceremonies, applied to the Raja of Kanauj for priests thoroughly conversant with the sacred ritual of the Aryans. In answer to this request five Brahmans of Kanauj were sent to him—Bhatta Narayana of the Sandilya section of gotra; Daksha of the Kasyapa gotra; Vedagarva or Vidagarbha of the Vatsa gotra, section of gotra; Daksha of the Käsyapa gotra; Vedagarva or Vidagarbha of the Vatsa gotra; or, as other accounts say, from the family of Bhrigu; Chandra or Chhandara of the Savarna gotra; and Sriharsa of the Bhāradwāja gotra. They brought with them their wives, their sacred fire, and their sacrificial implements. It is said that Adisura was at first disposed to treat them with scanty respect, but he was soon compelled to acknowledge his mistake and to beg the Frahmans to forgive him. He then made over to them five populous villages, where they lived for a year. Meanwhile the king was so impressed with the superhuman virtue of Bhatta Nārāyana, who was a son of Kahitisa, King of Kanauj, that he offered him several more villages. The Brāhman, however, declined to take these as a gift, but bought them, as the story goes, at a low price. They were annexed to the village already in Bhatta Nārāyana's possession, and the whole area was relieved from payment of revenue for twenty-four years. possession, and the whole area was relieved from payment of revenue for twenty-four years. Thus tradition chronicles an early brahmothus grant, the first it may be of the long series of similar transactions which have played so important a part in the history of land tenures, in the development of castes, and in promoting the spread of orthodox Hinduism throughout Bengal. Adisura did what the Rajes of outlying tracts of country have constantly done since and are doing still. A local chief, far removed from the great centres of Brahmanical lore, somehow becomes aware of his ceremonial shortcomings. Probably, as is narrated of Adisura himself, a wandering Brahman brings home to him that his local ritual is not up to the orthodox standard. He sends for Brahmans, gives them grants of land near his own residence, and proceeds with their assistance to reform his ways on the model of the devout kings whom Brahmanical literature holds up as the ideal for a Raja to follow after. The Brahmans find for him a pedigree of respectable antiquity or provide him with a family legend, and in course of time he succeeds in getting himself recognised as a member of some branch of the great Rajput community.

Immi-

Although the immigrant Brahmans brought their wives with them, tradition says that grant they contracted second marriages with the women of Bengal, and that their children by the Brahmans. latter were the ancestors of the Barendra Brahmans. The Barendra, on the other hand, claim

to represent the offspring from the original Hindustani wives, and allege that the Rarhi Brahmans themselves spring from the wirelliance contracted in Bengal.

By the middle of the eleventh century, when Ballal Sen, the second of the Sen kings of Bengal, instituted his famous enquiry into the personal endowments of the Rarhi Brahmans, their numbers seem to have increased greatly. They are represented as divided into 56 gains or headships of villages, which were reserved for them, and might not be encroached upon by Brahmans of other orders.

Brahmans of other orders.

Ballai Son's enquiry.

It is interesting to trace in Ballal Sen's enquiry the survival or reassertion of the principle referred to above as recognised in ancient times, that the Brahmanhood of the Brahman depends not merely on birth, but also upon personal endowments. It is a question of virtue, not a question of descent. Ballal Sen, of course, could not go so far as this. The time had long passed when a Kahatriya could transform himself into a Brahman by penance and self-denial. But the Sen monarch sought to reaffirm the ancient principle, so far as was then possible, by testing the qualifications of each Rayli family for the present affect of the countries of each Rayli family for the present of the countries. testing the qualifications of each Rarhi family for the priestly office, and classifying them, in the order of their virtue, according to the results of this examination. The following nine qualities were selected to serve as the touchstone of sacerdotal purity: -Achar, ceremonial purity; vinaya, discipline; vidyā, learning; pratishtha, reputation for purity; tirthadarsama, zedl in pilgrimage; nishtha, piety; avritti, observance of legal marriages; tapa, ascetio self-devotion; dāna,

Tradition is silent concerning the precise method in which Ballal Sen carried out his somewhat inquisitorial measures. It seems, however, to be certain that some kind of enquiry into the nine characteristic Brahmanical qualities was held under his orders, and that the ket or social and ceremonial standing of each family was determined accordingly. Some say that twenty-two gains were raised to the highest distinction. Lakshmana Sen discarded fourteen gains on account of their misconduct, and they became gauna Kulins, an order which has now disappeared. Nineteen families belonging to the other eight gains were made Kulins. The other families of these eight gains were lost eight of. Thus two classes or grades of sacerdotal virtue were formed :-(1) the Kulin, being those who had observed the entire nine counsels of perfection; (2) the Stotriya, who, though regular students of the Vedas, had lost awritts by intermarrying with families of inferior birts. The Stotriya were again sub-divided into Siddha or perfect, Saithya or capable of attaining purity, and Kashta or difficult. The last-named group was also called do or enemy, because a Kulin marrying a daughter of that group was disgraced,

The relations of these three classes in respect of marriage were regulated by the principle Marriage. laid down in the Institutes of Manu for members of the three twice-born castes, a principle for which Sir Denzil libetson has adopted the convenient and expressive name of hypergamy. The rule was that a man of the Kulin class could marry a woman of his own class or of the two higher Srotriya classes; a Siddha Srotriya could marry in his own group or in the Sadhya Sr triya group; while the Sadhya and Kashta Srotriyas might take wives only within the limits of their own classes. Conversely women of the Sadhya Srotriya class could marry in their own class or the two classes above them; the Siddha Srotnya women in their own class or in the Kulin class; while Kulin women at one end of the scale and Kashta women at the other were restricted in their choice of husbands to the Kulin and Kashta groups. Unequal or irregular marriages involved loss of reputation and forfeiture of rank. On the other band, the marriage of a girl into a good Kulin house conferred a sort of reflected honour on her own family, and in course of time this idea was developed into the doctrine known as kala-gotra, whereby the reputation of a family depended upon the character of the marriages made by its female members.

This singular and artificial organization deranged the natural balance of the sexes, and set up a vigorous competition for husbands among the women of the higher groups. The Bansajas are these Kulins who lost their distinction on account of misconduct, i.e., their want of charity, discipline, and due observance of marriage law, three qualities which in later times constituted

The growth of the Bansaja class introduced a further element of complication. In the struggle for husbands, Kulin girls who had no brothers or whose mothers were widows were often given to the sons of Bansaja parents; but families resorting to this device were excluded from the recognised cadre. Thus the brothers of a girl who married beneath her at once became Bansaja, but this degradation did not extend to her uncles. If an original Kulin married a Bansaja maiden, he himself became a Swakrita Bhangs or broken Brahman. His descendants in the second generation were known as Dwipurusha, in the third as Tripurusha, and in the fourth as Charachaparasha. After this stage special designations were dropped, and the branch was merged in the Bansaja class. Although in theory these lower branches were completely cut off from the original hierarchy formed by Ballal Sen, natural instincts could not be wholly endicated from a number of closely related families, and girls of the Bhanga and Bangsaja groups used to marry their cousins of the elder branch. It might perhaps have been expected that these groups would have been admitted to the same privileges as the Srotriya, but this was not

The invasion of Bengal by the Muhammadans in 1203 and the instant collapse of the History. The invasion of Bengal by the Muhammadans in 1203 and the instant collapse of the Hindu kingdom was not without its effect upon the matrimonial organization of the Barhi Brahmans. Ballal Sen's reforms had been imposed upon the casts by the order of a Hindu ruler, and their observance depended upon the maintenance of his supervising authority. When this check was removed, the system could no longer hold together, and soon showed signs of breaking up completely. Artificial restrictions had been introduced; the natural balance of the sense had been disturbed, and a disastrous competition for husbands had set in among the three original groups. New and inferior groups had sprung up, and their natural ambitions still further swelled the demand for Kulin husbands. The pressure of necessity soon showed itself too strong for the rules. Poor Kulins sold their family rank and honour for the bridegroom-price, which had taken the place of the bride-price of earlier times; they added to the number of their wives without regard to the respectability of the families from which they came; and they raised their prices as the supply of suitable husbands diminished and competition ran higher for a Kulin bridegroom.

higher for a Kulin bridegroom.

The reforms undertaken in the fourteenth century by Devi Vara, a ghatak or genealogist of Devi Jessore, extended only to the Kulins. These were divided into three grades—(i) Swabhawa or Vera's original Kulins, (ii) Bhanga, (iii) Bansaja. The Swabhawa grade was further sub-divided into reforms. 38 mets or endogamous groups, * each bearing the name of the original ancestor of the clan or of his village. This restriction of the marriages of Kulins to their own met was the leading of his village. The restriction of the marriages of Kulins to their own met was the leading feature of Devi Vara's reform. Its principle was adopted and extended, it is believed by the Kulins themselves, in the singular arrangement known as Palti-Prakriti, or preservation of the type, by which families of equal rank were formed into triple groups as it were, for matrimonial purposes, and bound to observe a sort of reciprocity. Thus Mukhuti families were bound to marry their sons to the daughters of the Chatterji and Banerji families, and vice certa. All kinds of complications are said to have arisen from this understanding. If, for example, the Mukhuti had only one marriageable son and the Chatterji or Banerji ten daughters approaching puberty, the former must marry all ten or all must remain spinsters. Meanwhile the rush of competition for Kuliu husbands on the part of Bhanga, Bansaja and Srotriya classes was as strong as before, while the proportionate number of pure Kulius had been reduced by the loss of those who had become Bhangas and Bansajas. In order to dispose of the surplus of

^{*} The sames of the siels are as follows:—Fluiyya, Khardaha, Sarvvanandi, Ballahdi, Surai, Acharya, Sakhari, Pancit, Batai, Bangala, Gopala, Ghatahi, Chayanarendri, Pramadani, Dasaratha, Ghatahi, Sabhara-jukhani, Nariya, Raya, Bhattaraghari, Delati, Chaya, Vijaya Pandit, Chadai, Madiai, Bidyadhari, Parihai, Sri Rangahnatti, Mahadhara Khani, Kakumet, Hari Majumdari, Sri Bundhani, Ibattaki, Ashambita, Dharadhari, Vale, Baghara Chasali, Sungo Sarvvannadi, Sadananda Khani, Chandravati.

women in the higher groups polygamy was introduced, and was resorted to on a very large scale. It was popular with the Kulins, because it enabled them to make a handsome income by the accident of their birth; and it was accepted by the parents of the girls concerned as offering the only means of complying with the requirements of the Hindu religion. Tempted by a pass or premium, which often rouched the sam of two thousand rapes. Swablava Kulins made light of their kul and its obligations, and married Bansaja girls, whem they left after the ceremony to be taken care of by their parents. Matrimony became a sort of profession, and the bonour of marrying a daughter to a Bhanga Kulin is said to have been so highly valued in Eastern Bengal that as soon as a boy was ten years old his friends began to discuss his matrimonial prospects, and before he was twenty he had become the husband of many wives of ages varying from the to fifte.

from five to fifty.

With the spread of education among the upper classes of Bengal an advance in social morality has been made and the grosser forms of polygamy have fallen into disrepute. But the artificial organization of the caste still presses hard on a Kulin father who is unlooky enough to have a large family of daughters. These must be married before they attain puberty, or disgrace will fall on the family, and three generations of ancestors will be dishenoured. But a Kulin bridegroom can only be obtained by paying a heavy premium, many of the mela instituted by Devi Vara have died out, and in such cases, recoprocal marriago being no longer possible, the son of a family left without a corresponding net must marry the only daughter of a widow; while the daughter of a Kulin widow, for whom no bushand of equal both can be produced, may be married to a Scotriya, and a premium accepted without endangering the family prestige. According to Dr. Wise, a Kulin father in Eastern Bengal could only preserve his kul intact in one of three ways:—By giving her to a Kulin of equal rank; by making an ellipy (kusa-kunya) of her with kura (Kragratis cynomeroides) grass and giving it in symbolical marriage to a Kulin; by saying to a Kulin in the presence of ghatok witnesses:—"I would give my daughter, if I had one, to you," and putting on his forehead the tilak or distinguishing mark which a married WOMAN WHEEE.

Marriago ceremony. The marriage ceremonies of the Bengal Brahmans comprise five important stages, viz:-

 Purba-bitāha, consisting of—(1) The anointment, called tel hulud. After preliminaries have been sattled, and the patra kuran, or formal intimation of the consent of the parties, or rather of their guardians on both sides, has been drawn up, an asspicious day is fixed for ancinting both the bridegroom and the bride with turmerie. The process must be undergone by both on the same day-the bride a little while after the bridegroom, each in their own house. Usually a part of the turmeric prepared for the bridegroom is sent by his guardian for the use of the bride, but if the couple live at a distance, this is not deemed essential. In any case the time at which the ceremony should be performed is fixed by letter. Those who can

afford to do so distribute oil and turmeric among their neighbours on this occasion.

(2) The entertainment, (kubarā or āyubriddhānnu. From the day of the ancintment until the day of the marriage the betrothed couple are daily entertained by their friends and neighbours, a piece of new cloth being presented at the same time. Presents of sweetments and cloth are sent to their houses by friends, and well-to-do people with a large circle of acquaintances often prolong the interval between the anointing with turneric and the wedding from two or three days to a month. The rule is that after the ancienting the first entertainment is given by the parents, and after that neither the bride nor the bridegroom should again eat in their own

homes until they are married.

(8) The divine invocation or adhibas. On the night before the wedding some married ladies, the neighbours and relations of the bride and bridegroom, are entertained with a repast, and given presents of betel leaves and areca nuts. This is supposed to render the occasion ampicious, and to draw down the blessing of the gods through the good-will of the ladies entertained, who are looked upon as a sort of fairy god-mothers.

- (4) The propitation of ancestors, Nandimukk or briddhi sraddh, is an ordinary sraddh performed at noon on the wedding day in order to procure the blessing of the deceased ancestors on the comple. Four amentors on the father's and three on the mother's side of both parties are thus invoked: if the father and grandfather of the intended bride or bridegroom be living, then only their two immediate (deceased) predecessors, and if only the father be living; then his three immediate predecessors only. The cradds is performed by the father, or in his absence by the brother, or failing him again by a gyūti (aguate) of the bride or the bridegroom as the case may be. If a gyūti be not procurable, then the family priest may officiate.
- (5) The bridged procession (bar-fatra). In the evening or, if he lives at a distance, earlier, the bridgeroom goes in procession accompanied by a kothar, or best man, who is usually his younger brother, and by a number of his relations, friends and neighbours to the house of the bride, where he is received as in a dardar, his approach being welcomed by the cry of ulu-ula from the females of the bride's family. He sits on a warnad set apart for him in the centre of the ball, and there, surrounded by these who accompanied him and by the bride's people (lange jatri), he awaits the moment fixed by the astrologies as auspicious for the performance of the actual ceremony.
- (6) Jāmatā-basan, or the bridegroom's welcome by the bride's father. When the proper time has come, the bridegroom is taken by the bride's father into the inner apartments of the house, and is made to stand on a piece of board painted with pounded or powdered rice stirred up with water. The bride's father than offers him water for washing his fact (pidya sryāya) and also modžuparkya, a conception of homy, in a small copper cup. These the bridegroom touches in token of acceptance.

(7) Stri-ichar, or woman's usage, commences with the welcome given to the bridegroom by the bride's mother by pouring some cards on his fact. This is followed by—

(a) Satust or the seven lights of Hymen. Seven married belies (including the bride's mother or, if she be a widow, one of the bride's mints) in their best attire, each with a small torch made of chite twig and cotton steeped in oil, go round the bridegroom in procession, led by the bride's mother, who carries on her head a kulo, or flat hamboo basket, on which are placed 21 small lights made of disclare fruits. As they go round, they sprinkle libations of water, one of them blows a shell trumpet, and all vociferate the hymencal cry of nin-uis. After going seven times round the bridegroom, the lights are thrown one by one over his head, so that they fall behind him. The kulā is then picked up and placed in front of the bridegroom and the bride's mother takes her stand upon it and touches (baran) the forchead of the bridegroom with water, paddy and durba (Cynodon dactylon) grass, botel and areca not, white mustard seed, curds, white sandal pasts, vermilion, a looking-glass, a comb, a bit of clay from the bed of the Ganges, a yak's tail, shells, a cluster of plantains, and certain other odds and ends, while the rest of the women keep up the cry of ulu-ulu. The bridegroom's height is measured with a thin thread which the bride's mother cats in a bit of plantain. She then places a weaver's shuttle (make) between his folded hands and ties them together with thread, and calls upon him, now that he has been bound hand and foot, to bleat once like a sheep to signify his humility and subjection. Last of all, she touches his breast with a padlock and turns the key, whereby the door of speech is closed to the passage of hard words against the bride.

(b) Satpak, or the seven rounds of the bride. The bride is now brought out attired in a red silk cloth, and seated on a painted board is carried by two men seven times round the bridegroom, who remains standing and then placed in front of him. As they face each other, a cloth or cover is thrown over them, and their natural shyness being thus for the moment hidden, they are supposed to snatch the subkadrishti or auspicious glance, which will secure their mutual happiness during their married life. Then follows—

(v) Malyadan, or the exchange of garlands, when the bride and bridegroom give each other

garlands of flowers.

IL Sampradan, or the gift and acceptance. The bride and bridegroom are next brought to a place set apart in the outer apartment or courtyard of the house, where the bride's party and the bridegroom's party can witness the formal gift of the bride and her formal acceptance by the bridegroom. The bride's father or guardian repeats the mantras recited by the family priest, and the bridegroom accepts the gift in these words in Bengali:—" Who gave her? To whom did he give her? Love gave her. To love be gave her. Love is the giver. Love is the taker. Love pervades the ocean. With love I accept her. Love | may this be thine."

At the same time wedding presents (dan or dan samagri) are given to the bridegroom, and after this the father or guardian is required to bear witness to the contract entered into by the bridegroom by accepting the bride, and as a token of his assent to the marriage accepts a present of five karitaki myrobolam fruits and a piece of cloth. This present is called the purikar.

III. Basara or the bridal wake. The bridegroom is next conducted along with the bride to a room in the inner apartment of the bouse, a corner of his chadar being tied to a corner of her cloth. The pair are there provided by a heavy of range hades, who make it their hydrones to

cloth. The pair are there received by a bovy of young ladies, who make it their business to tense the bridegroom and try to keep him awake for the rest of the night.

IV. Kennedikā includes the saptapadi gaman, or pacing of the seven steps, which may be deemed the essential and binding portion of the marriage ritual observed by the higher castes. A sacred fire is prepared and worshipped with oblations of ghi. On the north side of the fire seven points are marked off, and the bride setting her face westward walks along these points, placing her foot on each in turn. As she walks, her husband follows close behind her, touching her heel with his toe and reciting at each step manters or sacred texts.

Saptapadi gaman is followed by gotra paribaritan, or the changing of the bride's gotra for

that of the bridegroom, and the studer-dow, or the smearing of vermilion on the bride's forehead and the parting of her bair. The latter ceremony is performed by the husband with his.

own hand.

Properly speaking, kusandikā ought to take place on the day following the marriage, but Tuesdays and Saturdays are considered unlucky days for the ceremony; and if the day after the wedding is Tuesday or Saturday, kannadika is deferred till the day following that. It is usually performed at the house of the bridegroom, but if he lives a long way off, the ceremony is performed at the bride's father's house. The marriage proper ends with kusandika, but certain minor ceremonies follow which may be briefly mentioned hero.

V. The concluding ceremonies—

(a) Piel-sajyā, or the bed of flowers. On the third night after the marriage, the married couple are laid together in a bed decorated with flowers.

(b) Ashto-mangala. On the eighth day the pair are made to enact with toys and course shells a sort of pantomimic drama of their married life, playing the part of a faithful husband

and wife, and affecting to bear with resignation the vicissitudes of fortune.

(c) Baubbāt or Pāka-sparsa. All the gyā'is, relations and friends of the bridegroom, are entertained at his house. Their acceptance of the invitation is deemed an admission on their part that the marriage has been duly performed, and that the ceremonial purity of the bridegroom has in no wise been affected. In token of their recognition of this fact, they are supposed to eat rice prepared by the bride herself.

After the Paka sparsa ceremony, the bride is sent back to her father's house until she attains puberty. When this time arrives it is the custom of some families to perform the

seremony known as garbhūdhāu (purification of the womb) or passarbibāha. This rite, to which some Hindu writers have attributed a sort of sacramental character, seems to be closely analogous to the practices observed by a number of savage races on a similar occasion. The idea seems to be, as Mr. J. G. Frazer has pointed out, that dangerous influences emanate from a girl when passing through this physical change, and it is considered necessary to sectude her from the rest of the community, and subject her to a sort of penance which varies greatly in severity. Thus the Macosi tribe of British Guiana hang a girl in this state in a hammook at the top of the but, and make her fast rigorously so long as the symptoms are at their height. When she gets well the pots and drinking vessels which she has used are broken; and after her first bath she must submit to be beaten by her mother with thin rods without uttering a cry. Another tribe, instead of beating girls who have just recovered from this state, expose them to certain large ants whose bite is very painful. The usage followed by the liarni Brahmans of Bengal is less severe, but of the same general character as the savage observances. Like the Australian blacks and the African Bushmen, they require a girl to live alone, and do not allow her to see the face of any male. During three slays she is shut up in a dark room and is made to undergo certain penances. She must lead the life of a Brahmachari, that is, she must live upon stan rice and ghi, fish and flesh being strictly interdicted, and she may not eat any sweetmeats. Where this ceremony is observed, it is held to be a necessary preliminary to the commencement of marital intercourse. By a recent change in the law it has been made criminal to have intercourse with a girl under twelve years of age.

Barandra

It has been mentioned above that the Barendra Brahmans claim to be descended from the Brahmans five Kanaujiya Brahmans imported by Adisura by their original or Hindustani wives. General tradition, however, rejects the latter portion of the claim, and holds that the Barendra are the offspring, not of the original wives, but of Bengali women whom the Kanaujivas married after their settlement in Bengal. The sub-caste takes its name from the tract of country known as Barendra lying north of the river Padma between the Karatova and Mahinanda rivers, and corresponding roughly to the districts of Palma, Rajshahi, and Bogra. Ballal Sen reorganised the Barendra at the same time as the Rarhi Brahmans, and divided them into three hypergamous classes: (1) Kulin, (2) Suddha or pure Srotriya, (3) Kushta or bad Srotriya. The first class was sub-divided into eight gains or communes: Bhatra, Bhatri, Bhima, Lahari, Maitra, Rudro-Fāgiri, Sādhu-Fāgiri, and Sautāmasi or Sāndilya; the second into seven groups of the same kind: Atharthi, Bhatlassir, Champati, Kamaderia, Kararjan, Naudanovisi, and Navas: and the third into eighty four families, the names of which need not be enumerated here. In addition to the gains we find among the Kulins a further division into eight pall or social grades: Atub-Kahni, Baini, Bosnah, Janail, Kuth-Kahni, Nirabhil, Pauchuria, Rahala. The object of this grouping is not very clear. Every gain belongs to a pati, but the pati is The object of this grouping is not very clear. Every gain belongs to a pati, but the pati is not always identical with the gain, for members of the same gain sometimes marry into different patis. The gains appear to be in theory endogamous. The system of reciprocal marriage (patis-pratriti) which prevails among Rarhi Brahmans is unknown in the Barendra group. The rales governing the three main classes permit a Kulin to marry a Suddha-Srotriya girl, and the children of such a marriage rank as Kulins. Should be marry a Kashta-Srotriya, he loses his kul and becomes a Köp, an irregular group occupying much the same position as the Bansaja among Rarhi Brahmans. If a Barendra Kulin marries the daughter of a Kap, he himself is degraded to the group to which his wife belongs, but his children hold somewhat higher rank, and are deemed eligible for marriage to Kulins. No Kulin girl may marry below her own class. If a suitable husband cannot be found, she goes through the form of symbolical marriage to a figure of two grass, and has red lead smeared upon her forehead to show that marriage to a figure of Pase grass, and has red lead smeared upon her forehead to show that

marriage to a figure of face grass, and has red lead ameared upon her forehead to show that she is really a wife. The gotras of the Barendra sub-caste are the same as those of the Rarhi, viz., Bhāradesāja, Kāsyapa, Sāndilya, Savarna, and Latsya. Their commencest titles are Bhattachārya, Bhumik, Chakrayartti, Chaudhari, Majumdar, Parihal, and Sikhdat.

Vaidik Concerning the origin of the Vaidik Brāhmans some differences of opinion exist. All Brāhmans agree in honouring them for their adherence to Vedic rites, their real for Vedic studies, their social independence, and their rejection of polygamy. From the fact that some of the most important settlements of the sub-caste are found in the outlying districts of Orissa and Sythet, some authorities have been led to describe them as descendants of the original Brāhmans of Bancal, who refused to account the reforms of Ballal Son and took refuse in regions beyond his Bengal, who refused to accept the reforms of Ballal Sen, and took refuge in regions beyond his jurisdiction. Genealogists of rival sub-castes maintain that Ballal Sen excluded them from his scheme on the grand that they did not come up to his standard of purity of descent Buchanan mentions a tradition lingering among the Vaidik Brahmans of Dinajpor that they had been introduced into that district by Advaita Subuddhi Narayama, Raja of Sylhot. In Orissa, on the other hand, the representatives of this sub-caste are said to have come direct from Kananj, and to have made their first settlement in Puri about the twelfth century A. D. This opinion derives support from Mr. Sherring's statement that the Kananjiya Brahmans of

Benares recognise the Vaidik as a branch of their own tribe who have settled in Bengal.

There are two main divisions of Vaidik Brahmans—(1) Pāschātya or western, claiming to have some from Kanauj, and (2) Dākshinātya or southern, tracing their origin to the original Bengal stock. The Faschātya had originally eleven gatras, divided into two groups, known as the paneta and shash. The former included Bhāradwaja Sandilya, Saumaka Savarna, and Vasistha; the latter, Gautama, Kasyapa, Krishnatreya, Rathikara, Sunaka, and Vachyara. The Bharadwaja gotra, however, became extinct, its place being taken by the Sunaka gotra of the Shash group. In course of time other gotras. Ghrita Kausiki, Maitrayali, Tuthikara, and Upamanya, same to be formed, but the relations of these to the original eleven are not very precisely defined.

Vaidik Brahmans have no Kulins, and their ghotair or genealogists are Brahmans of other mal-castes. Their titles are the same as those of other Bengal Brahmans : Bhattacharya, Chakravartti, and Thakur are common designations among them. The Paschatya branch is said to have been formerly distributed in fourteen sthans or settlements. Three of these-Dadhichigram, Marichigram, and Santali, have now disappeared, and even their sites are unknown. Of the remaining eleven, Chandradwip, Kotalipada, Samaota Sara, are in Backergunge; Alambi, Brahma Paraka, Jayari in Rajshahi; Akhara, Gaurali, Pani Kantaka in Faridpur; Madhyadesa in Jessore; and Navadvipa in Nuddea. In theory, these settlements seem to have been of the same character as the mole created for the Rarhi Brahmans by Devi Vara. It was intended that all Vaidik Brahmans should reside in one of these villages, and that marriage should be restricted to the local limits laid down. At the present day, however, many families live elsewhere and intermarry with families similarly situated. They can, however, rejoin the original Samej or association of communes on payment of a heavy

According to popular tradition, the Saptasati Brahmans are descended from the seven Saptasati hundred ignorant Brahmans sent by Adisura to the Court of Kanauj for the purpose of Brahmans, learning their priestly duties. Others trace their origin to certain Brahmans who were exiled beyond the Brahmanutra river for resisting the innovations of Ballal Sen. It seems to be certain that they are peculiar to Bengal, and that they cannot claim connexion with any of the ten standard Brahmanical tribes. This view is borne out by the names of their gotras, which differ entirely from the standard Brahmanical series, and appear to be of a local or territorial rather than of an eponymous type. The Saptasati themselves virtually admit their inferiority to the other orders of Brahmans. Men of education and respectability are reluctant to admit that they belong to this sub-caste, all distinctive practices are being abandoned, and the entire group seems likely to be absorbed in the Srotriya grade of Rarhi Brahmans. The Saptasati have no Kulins, nor do they keep ghataks for the purpose of maintaining genealogies. Notwithstanding this, they give their daughters in marriage to Kulins of the Rarhi sub-caste, and by paying a heavy dowry, often amounting to as much as one thousand rupees, may even obtain brides from families of the Srotriya class. It is further said that a Rarhi Kulin will eat and drink with the Saptasati, while a Bansaja, though of lower rank than a Kulin, would consider this a degradation. The ordinary title of the Saptasati is Sarmo, not Dev-Sarmma, as among the ten recognised tribes. Chakravartti, Chandhuri, Rai, and Sarkar are also common appellations.

The Madhyasreni Brahmans profess to derive their name from the fact of their original Madhyasettlements being in the district of Midnapur, lying midway (Madhya-desa) between Bengal sreniBrahmand Orissa. They say that their ancestors were Rarhi Brahmans who settled early in Ballal Sen's reign in pargana Mayna in Midnapur. When Ballal Sen was engaged in classifying the Brahmans of the rest of Bengal according to their degree of virtue, he sent a ghatak or generalogist to the Brahmans settled in Mayna to include them in the scheme. They declined, however, to have anything to say to the institution of Kulinism, and there are no Kulins among them to this day. For their resistance to his orders, Ballal Sen ordered them to be ent off from the rest of the caste, and all intercourse between them and the Brahmans of Bengal Proper was strictly forbidden. The Barhi Brahmans of the present day, with whom the Madhyasreni thus claim kinship, are by no means inclined to accept this legend as true. They point out that it is primal facis most unlikely that a colony of Barhi Brahmans should have left their original seats for no particular reason, and have settled in an out-of-the-way place like pargana Mayna. Again, it is said, if the Madhyasreni were really Rarhi Brahmans, how is it that they have night notice, including Parasara, Gautama, and Ghrita-Kausika, while how is it that they have eight gotras, including Parasara. Gautama, and Ghrita-Kausika, while the true Barhi have only five? Gautama and Ghrita-Kausika are found among the Brahmans of Orissa, and Parasara is said to be characteristic of the Saptasati Brahmans of Bengal, whose ignorance of correct ritual compelled Adisura to import the ancestors of the Barhi Brahmans from Kanauj. On these grounds it is conjectured that the Madhyasrani Brahmans may be a composite group made up of members of the Rarhi, Utkal, and Saptasati sub-castes, who for some reason broke off from their own classes, settled in an outlying district, and in course of time formed a new sub-caste. Some go so far as to suggest that the original Madhyasreni were expelled from their own sub-eastes, and quote a local tradition attaching to them the name Madyadoshi, 'guilty of drunkenness,' in support of this view. Although the standard form of Kulinism is not recognised by the Madhyasreni, those families among them who hear the Rarhi Kulin names of Mukharji, Chatterji, Banerji, are specially sought after in marriage, which practically comes to much the same thing. Another curious form of hypergamy is also in force among them. People who live in the four villages (Bhamua in pargano Mayna, Gokulusgar in Chetua, and Maharajpur and Bhogdanda in Kedar) supposed to be the original seats of the caste are held in great honour, and residents of other villages who marry their daughters to them are expected to pay a heavy bridgeroom-price.

Most of the Madhyasrani are worshippers of the Saktis, but in the matter of religion and ceremonial observances generally they do not depart materially from the practices of other Brahmans. It should be observed, however, that widows among them are allowed to sat uncooked food on the eleventh day of either fortnight of the moon, while the widows of other Brahmanical sub-metes are not allowed to touch even water on that day. Some Madhyaerenis again serve the Goulds or Gops as their family priests, and others are said to cat uncooled food at religious ceremonies performed by members of the Knibartta caste, and to accept gifts from them on those occasions.

INTERNAL STRUCTURE OF THE BENGAL BRAHMANS.

Titles (in Bengal) :- Bhattacharji, Ghatak, Chakrabartti, Bandya, Chatta, Mukhati, Rai Utkal Brihmans. Munshi, Chandhri, Sarkar, Majumdar, Haldar, Bidyaratna, Bidyabagis, Smritiratna

In Bengal.

Sections or goters common to all Brahmans.

Rärhl.

Pirăli.

Bärendra.

Uttar Bärendra. Panchuria.

Madhyasreni or Madyadoshi. Barna or Patita Brahman.

Agradāni. Āchārji, Daibajna, Ganaka. Bhat or Bhatta.

Marnipora.

Saptasati or Satsati.

Vaidik.

Päschätya. Däkshinātyā. Abya. Agastya. Alamyan. Anābrikāksha. Āngirasa Atreya.

Atri Ballahmapadya. Baiyāghrapadya. Basishtha.

Räsnki. Bātsya Rhāradwāja. Bhārgava. Bishnu.

Biswāmitra. Briddha. Brihaspati. Garga.

Gantama.

Chritakausika. Gotama. Jaball Jaimint. Jajnabalkya.

Jämadagnya, halvisha. Känchan.

Kanwa or Kanna.

Kāsyapa. Katyayan Kaundilya. Kansika Kanstav Krishnätreya.

Kusal Mandgalya. Манвая. Parasara. Panlastya. Rikhab. Rohita.

Sabarna. Saktri. Săndilya. Sänkriti, Saukālin. Saupāyan.

Sunaka. Upamanya,

Rection of Ut-tar Recentra-necocling to "Laghn Rharat and Samban-fihanirmays."

Kanhaten pota or kybrid yofeus.

Swarna-Kausik. Rajata-Kausik. Ghrita-Kausik. Kaundilya-Kausik.

Kansika, Saunaka, Kanwayan. Rathitara, Agnibesma.

Gain or Gramin (58 or 59) of the Rarhi sub-caste under the five golean:-

Sandilya Gotra (16).

Bandya. Gargari. Besarkuni Kusumkali, Parihal, Kulabhi.

Ghoshill. Sejagū. Māschatak, Baral. Basuāri.

Kadal. Kusari.

Kulisa or Kulkuli.

Akās. Dirghatt,

Kasyapa Gotra (16).

Gur. Ambuli. Bhuri. Tninbati. Pitamundi. Chatta.

Palsai. Har. Perari. Päladhi. Roari.

Pākrāsi. Simiai.

Pushali, Pushilal.

Bhatta, Mul.

Mukhaiti, Dingsäin.

Bhoradwajn Goten (4). Saharik. Rayl.

Sabarna Gotra (12).

Gänguli. Kundalal, Siddhal. Dayl.

Sandi. Ball, Slärik. Pungsika.

Sateswart. Păriăi. Chanteswari. Nayari.

Bătsya Gotra (8 or 11).

Mahintă. Ghoshal. Simtăi. Băpull.

Pippalāi. Patitunda. Purbba. Kānjilāl.

Kanjiari. Chantkhandi. Dighal.

The Gains whom Raja Ballal Sen made - Kulin, Gauna Kulin, and Scotriga :-

Kulin (8).

Bandya. Chatta. Mukhalti. Choshal Putitunda. Gangull,

Kanjilal. Kundalal. Gauna Kulin (14).

Răyi. Gur. Mahinta kulabhi. Chautkhandi.

Pippalăi. Gargari. Chanteswari. Kesarkuni. Dingsai.

Pärihäl. Har. Pitamundi. Dirghāti.

The remaining 34 or 37 are Srotriyas.

Those Ghataki who reckon 56 Gains, include Porari among Gauna Kulins and exclude Dighal, Chautkhandi, and Purbba. Those who reckon 59, exclude Porari, Dighal, and Purbba from Gauna Kulin, and show 34 Srotriyas.

Hypergamous groups bhāba, and sub-groups mel, of Rārhis formed by the famous social reformer Devibar Ghatak:—

Groupe.

Mels or sub-groups, mostly endogamous.

Kullu Bhanga Kulin. Suddha. Sadhya. Srotriya Kashta.

Bansaja.

Phulia. Khardaha. Ballabhi. Sarbbänandi. Panditratal. Bängäl Surai. Achārjya-Sekhari. Gopālghataki. Chatta Raghabi. Bijyapandîti. Bădhāi. Bidyādhari. Parihal. Sriangabhatti. Pramodni.

Sribarddhani. Satānandkhāni. Chhayi Achambită, Dasarath Ghataki, Subharājkhāni, Malādharkhāni Rāghab Ghoshāli, Dehāti, Nariya. Kākusthi, Dharādhari. Rāyi, Bhairab Ghataki, Parmananda Misra

Sunga Sarbbänandi, Hari Majumdări, Bali: Chandrapati. Chandai,

Gain or Gramin (100) of the Barendra sub-caste under the five gotras:-

Kāsyapa gotra (18).

Maitra. Bhāduri. Karanja. Bālayashthi. Modhägrāmi. Balihari.

Moäll. Kiral. Bijkunja. Sargrami. Sahagrāmi. Katigrami,

Madhyagrāmi, Mathgram! Gangāgrāmi. Belgrami. Chamagrami, Asrukoti.

Sandilya gotra (14).

Rudrabägchhi. Läheri. Sädhuhägehhi. Chanipati. Nandanābāsi.

Kamendra. Sihari Tăroală Bisi. Matasyasi. Champa.

Subarna. Totaka. Pushāna, Beluri,

Batsya gotra (24).

Sannyal. Bhimkāli Bhattasall. Kamkali. Kurmuri. Bhāriāl, Laksha. Jämrukhi.

Simli. Dhosāli, Tänuri. Batsagrāmi Deuli. Nidrali Kukkuti, Borhgrami,

Srutabati. Akshagrāmi, Sahari. Källgrämi. Källhäi, Paundrakāli, Kälindi. Chaturabandi,

Bharadwaja gotra (24).

Bbādar. Lāruli. Jhāmāl, Jhampati. Aturthi. Ral. Ratnabali. Uchehharakhi. Gochchhäsi.

Bāla, Sākati, Simbi. Bahāl. Sariyal. Kshetragrami, Dadhiyal. Puti.

hāchhati. Nandigrāmi, Gogrāmi. Nikhati. Pippali. Sringa Khorjar, Goswälambl.

Sabarna gotre (20).

Singdiär. Päkari. Tatoar. Setu. Dadhi. Naigrāmi, Sringi. Nedhuri. Medari. Rapali, Undhuri. Tuttari Dhundhuri. Panchabati,

Khandabati. Nikari. Samudra Ketugrami. Jasogrami. Sitali.

Gain of Uttar-Barend Sandilya.	Кагуара,	Bateya.
Champati.	Bhāduri,	2007
Bagehhi.	Karanjā,	Kalayi,
Labar.	Simbi,	Grihasodhani.
Nandanābāsi, Sihari,	100	Hadhugrāmi.
Bhāradiešja.	Sabarna-	
Rái.	Annāsani,	
Gopurba.	Annasam,	
Sirasinthi.		
Jhāmāl.		
Kulins made by Ballal S		
Läheri, Băgehhi,	Maitra.	Kalihal.
Bhāduri.	Sannyal, Misra.	Bhādar.
Stotriyas divided by Ra	The second secon	41 28
	(a) Siddha	THE PARTY OF THE P
Karanja. Nandanābāsi.	Laruli,	Aturthi,
Bhattasali.	Champati. Jhampati.	Kalihai.
	Carrent Co.	: W*:
With Albania and Albania	(b) Sādhya S	
Uchehharakhi. Jamrukhi.	Sihari. Rai	Bisi. Karjjuri.
Ratnābali.	Goswālambi.	Katjjun
Scotial reformer Udayunāchāry Groups. Kulin. Srotriya (Siddha, Sādhya, Kashta.	J. N B	Sub-groups. onāli. irābil. hushnā. ohilā
Kāpa, Chhaghariā.		utabkhāni.
		liākhāni. habānipuri
	B	ent
Barondra titles :-		
Bägh, tiger.	P	ānjā, heap of bricks.
Bhern, sheep.	P	āthā, goat.
Dhol, drum.		rachanda, furione.
Gappi, tell-tale. Gonj, peg.		däpätra, bottom ef a pot. tule, earthen pot.
3) [.9.		
Gāin of Saptasatis: —Āi Jahagrāmi, Jagāi, Kālui, Kār juri, Nālsi, Nāmaksāi, Pātāri,	dare, Kanthara, Ka	nyā, Kātādi, Kātāni, Kāturi, Kusalā, Muluk- lāgāin, Sain, Sugain, Ujalā Ulluk, etc.
Jahagrami, Jagāi, Kālui, Kār juri, Nālsi, Nānaksāi, Pātāri,	dare, Kanthara, Ka Pharphar, Pithari, S Faida	nyā, Kātādi, Kātāni, Kāturi, Kusalā, Muluk- lāgāin, Sain, Sugain, Ujalā Ulluk, etc.
Jahagrami, Jagai, Kalmi, Kar	dare, Kanthara, Ka Pharphar, Pithari, S Factions	nyā, Kātādi, Kātāni, Kāturi, Kusalā, Muluk- lāgāin, Sain, Sugain, Ujalā Ulluk, etc.
Jahagrami, Jagāi, Kālui, Kār juri, Nālsi, Nāmaksāi, Patāri, Subcastes. Pāschātya (Jonāri.	dare, Kanthara, Ka Pharphar, Pithari, S Faida	nyā, Kātādi, Kātāni, Kāturi, Kusalā, Muluk- lāgāin, Sāin, Sugāin, Ujalā Ulluk, etc. (k. Gerops, samāj.
Jahagrami, Jagāi, Kālui, Kār juri, Nālsi, Nāmaksāi, Pātāri, Subcastes	dare, Kanthara, Ka Pharphar, Pithari, S Factions	nyā, Kātādi, Kātāni, Kāturi, Kusalā, Muluk- lāgāin, Sain, Sugain, Ujalā Ulluk, etc.

2011 D-CARTES	(gatras)				Groups, sumdf.	
Pāschātya (Jonāri. Valdik. (Konāri.	Sāndilya	4				Akharā. Madhyabhāg. Pānkunda.
	Basishtha	ĸ			*	Ganrāli. Alādhi. Dadhichi.
	Säbarna	1			S.	Säntarn. Brahmapur. Marichigram. Chandradwip.
	Bhāradwāja		9	(0)		Navadwip. Kotālipārā.
	Sarmaka	ě.	8		6	Samantasar.
						Purbbasthāli. Bishnupur. Bhātpārā. Purbba Banga.

Brahmans of the following gotras came later on (1102 Sak or 1180 A. D.) and mixed up

with the Paschātya Vaidiks:—

Krishnātreva, Gautama, Rathitara, Kāsyapa, Bātsya, Sunak: and still later on (1403 Sak or 1481 A. D.) came Brāhmans of the Ghrits-Kausika, Kausika, Ātreya, Sankarshan, Parāsara, Aguibesma, Maudgalya, Hārita, and Upamanyu gotras.

Dākshinātya Vaidik.

Kāsyapa. Gantama. Bātsya-Kanwayan. Kausika.

Local groups or Bamaj.

Hypergamous groups.

Kulin. Bansaja. Maulik.

Ghrita-Kausika. Jätukarna. Sabarna.

Majilpur. Rājpur-

The Dakshinatya Vaidiks have the following titles: - Tripathi, Misra, Pathak, Chakrabartti.

7. Of the Mongoloid Tract.

KHASL

From the Assam Consus Report 1891, by E. A. GAIT, I.C.S.

The Khasis inhabit the western half of the district to which they have given their name. They were entirely independent until 1829, when they were subdued in the hostilities which resulted from the treacherous murder of Lieutenants Bedingfield and Burlton, who were engaged in supervising work on a road, which the Khūsis had agreed should be constructed through their country. The struggle was prolonged by the hillmen, who were much assisted by the mountainous nature of their country, but eventually they yielded to the inevitable and a British officer was placed in general charge of their hills. They were not taxed and were left to manage their own affairs in their own way, and even now the only occasions on which they are interfered with are when there are disputes between persons of different States or on the occurrence of serious crime.

Physical charac-teristics

Dress.

Diet.

The country is split up into a large number of small States, each of which is managed by its own head, or Seim, with an essentially republican constitution. The Khasis have no traditions of an earlier home, nor is anything known regarding the previous occupation or their present habitat by people of a different race. They are closely allied to the Syntengs, Lyngams, Dykos, and Bheis, and have strongly marked Mongolian features, - oblique eyes, a broad bridgeless nose, high cheekbones, and a short head. In stature they are short and stumpy, but extremely well developed, especially about the calves, and even the women are capable of carrying heavy loads which a native of the plains would scarcely be able to lift. They have little or no beard, but the moustache is occasionally fairly abundant. Their disposition, more specially that of the women, is cheerful; they are industrious and by no means deficient in personal courage. They are much addicted to gambling.

The dress of the males consists of a sleeveless shirt, which reaches down to the middle and ends in a fringe reaching some three inches further. The women wear a striped cloth tied round the waist with another as an upper garment knotted over both shoulders. At festivals the women adorn themselves with gold and silver ornaments, and wear handsome dresses

of silk. Coral necklaces are also in great request.

They take two meals a day, and indulge in dried fish and all sorts of meat except the flesh of the dog, but like the other tribes on this frontier they will not touch milk, which they look on as an excrement. They drink large quantities of liquor (both fermented and distilled), which they prepare from rice and millet, and are also addicted to the use of tobacco and betel-nut, and particularly the latter, which is chewed in large quantities by both sexes. They

do not, however, consume opium or ganja.

Whatever may have been the proportion of the sexes in the past, recent censuses all Propor- Whatever may have been the proportion of the sexes in the past, recent censuses all tion of the show a large excess of females over males. Colonel Bivar was of opinion that the women sexes. Live larger than the man, and this explanation is I think, corroborated by the census figures. live longer than the men, and this explanation is, I think, corroborated by the census figures, which show a large excess of women between the ages of 15 and 35, and also of women over 60. The slight deficiency of women between 35 and 60 is thus clearly accounted for by the feminine weakness of trying to appear very young, so long as it is not quite certain that they are very old. The only other explanation of the disproportion of the sexes which I am able to offer is that the men go frequently on trading excursions, etc., to the terms at the foot of the hills and die of fevers contracted there, and that large numbers are recruited yearly as transport coolies on frontier expeditions, or to work on roads in remote parts of the country. Casualties amongst these men would tend in some degree to increase the disproportion of the

Internal structure.

The Khasis are sub-divided into an immense number of exegamous class or septs. The theory is that these clans are composed of persons descended from the same female ancestor, and intermarriage between members of the same clan is strictly forbidden. The meaning of the names used to denote these septs is not always known, but so far as I have been able to get translations, they may be divided into four main classes:

(a) Totemistic, such as the pumpkin clan, the erab clan, the monkey clan, etc. In these cases it is supposed that the ancestor of the clan came from a pumpkin, crab, or a monkey, and I am informed that the totem was formerly taboo to the persons designated by it. Nowadays, however, the old traditions are losing their hold upon the people, and the taboo is no longer

strictly enforced.

(6) Names indicative of origin, such as Khar Shilot ('people of Sylhet'), Khar Akor ('polite Bengali'), etc. In former days before the British occupation, raids were constantly being made on the people of the plains, and their women were carried off as slaves. The offspring of these slave women, who were also looked upon as slaves, were known by the name of their mother, which thus became a new clan name. Clans with names denoting this origin are very common throughout the hills, and this no doubt accounts for the deviations from the general Mongolian type of face which are occasionally to be noticed.

(e) Nicknames applied to the original ancestor, such as Balit (white), Dukli (selfish), Klim (adultery); Khrawjli (great abomination), etc.

(d.) Occupational, as, for instance, the blacksmith clan, the Bania clan, and a few others

Each clan comprises on an average from 100 to 1,000 members, the larger ones being again divided into sub-clans. I have not been able to make out the utility or object of the latter, as the rule of evogamy is invariably applied to the larger or main clan. I may note, however, that the same tendency of the old evogamous groups, to subdivide themselves into new ones is noticeable amongst many other tribes, c. g., the Mikirs,

Gáros, Lálungs, etc.

Marriage is a purely civil contract, and is usually arranged by the parents or agents Marriage, of the parties. As a rule, no price is paid by either bride or birdegroom. There is no religious ceremony; the bridegroom goes to the bride's house escorted by his friends and relations, and next morning leads the bride to his own house, where he gives a feast to her and her relatives. After staying there for a day or two the newly-married couple return to the house of the bride, where they cohabit. Among the poorer classes, the bride remains in her mother's house, and the bridegroom in his, but having free access to the bride whenever he may wish to visit her. When shillen are hown if the husband is still satisfied whenever he may wish to visit her. When children are born, if the husband is still satisfied with his wife he builds a separate house, to which he takes her and lives there with her and the children.

There are very few restrictions on marriage. A man may not marry a woman of his Pestrictions on own clan, nor may be marry his father's mother, sister, or aunt. Though not absolutely tions on forbidden, it is also considered improper for him to marry his father's nicee during the marriage.

lifetime of his father.

A woman is the head of the Khasi family. So long as a man remains in his mother's Kinship house, whether he be married or unmarried, he is earning for his dur (e. e., his mother's family), and in-and his property goes on his death to his mother, or, failing her, to his grandmother. Should the latter also be dead, his sisters inherit, and next to them his sister's children. In the absence of any of the above, the following relatives succeed in the order in which they are named, viz., his brothers, aunts, aunt's children, great grandmother, great grandmother's sister or children. The brother's children can never succeed, as they belong to a different clan. When a Khāsi has left his mother's house, and gone to live with his wife, his property descends to her and her children, with the exception of his personal or naments and clothing which go to his own brothers and sisters. In the case of a female, the rules of inheritance are similar to those governing the descent of the property of a man living with his mother, except that in her case her children have a prior claim to succeed. All relationship is reckoned through the woman. The child takes the clan of the mother, and even the Seim is followed by his mother's or sister's child. His own offspring enter the clan of his wife, inherit her property, and bear ber family name.

A man is thus, in practice, more nearly connected with his sister's children than with his own. It seems not unlikely that this is a relic of that promiseuous kind of polyandry which has been styled maternal, in which a woman of one clan might be visited by all or any of the men of another clan, and in which the paternity of children was consequently so uncertain that the only guide to kinship was through the woman. There are, however, no signs of polyandry at the present day, and no traditions of such a practice in the past, unless one may take as such the story that the group of monoliths near Subtynga was erected ages ago to the memory of a woman who had thirty husbands.

Divorce is a very simple matter, and is effected simply by a public declaration, coupled Divorce, with the presentation by the man to the woman of five courses or copper coins, which she takes and throws away. Divorce is extremely common, and is resorted to for very trivial grounds, such as petty quarrels or a bad dinner. No stigma attaches to the divorced parties, and both are free to marry again. The marriage tie being so fragile, adultery or illicit intercourse is said to be very uncommon; a man or a woman with a new fancy can easily dissolve any existing ties which may stand in the way of its legal gratification, while the very case with which this can be done not improbably tends to prevent the growth of those violent massions which often lead to mischief in more civilised communities. passions which often lead to mischief in more civilised communities

The practice of polygamy is usually said to be uncommon, and Colonel Bivar adds that 'it Polygamy does not exist, in fact.' It is, however, admitted that there is a great demand for husbands, and an educated Khasi, whom I have consulted, assures me that polygamy is by no means un-known. It was formerly considered meritorious for a Khasi to beget offspring by different wives, as he thereby increased the number of sacrifices to be offered to the shade of his mother when she died, and this was one of the reasons why so many women were abducted from the plains in days gone by. Nowadays, however, there is no doubt that polygamy is falling into disrepute, and this and the excess of females over males is making it so difficult for parents to procure husbands for their daughters, that respectable families have often to marry their girls to men far inferior to themselves in the social scale.

The religion of the Khasis is a rade Animism or demon-worship. All cases of sickness or Religion. other calamities are attributed to the maligant influence of demons, whom it is necessary to propitiate. The particular evil spirit to be propitiated is ascertained by egg-breaking; the offering which would be acceptable to the spirit is similarly ascertained, and the offering is then made. If the desired result does not ensue, the entrails of a fowl are examined : if healthy, things are allowed to take their course : if not, the whole process described above is repeated. In some parts, the sacrifices are performed by a special class of priest called Lyngdohs, but no one who wishes is disqualified for performing these ceremonies. The Khasis have some idea of an after life, but are very very account on the relief. but are very vague on the subject. Some place their future in the sky, some on the earth, and

others under the earth. They believe in a re-union of husband and wife in the other world, except when this has been rendered impossible by the woman marrying again, a course which she is free to take if she chooses. The Khasis are very receptive of Christianity, and the efforts of the Welsh Mission amongst them have been highly successful. A few in the neighbourhood of Shella have become Hindus under the proselytising influence of a Khasi named Konrai, who preached a sort of Vaishnavism. Since his death, which occurred a short time ago, however, a number of his converts have lapsed to their original beliefs. The number of Musalmans amongst the Khasis is very small, and consists chiefly of men who have taken service with Europeans as water-carriers or table servants, and have been converted by their Musalman fellow-servants. Some few have become converts to Brahmoism under the teaching of a small Brahmo mission which has been established in the hills and is said to be meeting with fair success.

Birth ceremonies. The mother is not, as amongst Hindus, considered to be unclean after the birth of a child. In christening it, the following ceremony is performed: A diviner attends, provided with a gourd full of country spirit, a small quantity of powdered rice and termeric, a bow and three arrows. Three names are selected by the maternal grand-mother or other relative of the infant, and the diviner then spreads the turmeric on a plantain leaf, on which, after muttering some incantations, he lets fall three drops of country spirit. These drops represent the three names selected and the one which takes longest to fall from the gourd to the plantain leaf, indicates which of the three names should be given to the child. The diviner then shows the bow and arrows to the babe, and exhorts him to become a brave warrior. In the case of a female child, a hatchet and load strap take the place of the bow and arrows, as symbolical of the fact

that the woman's duty in life is to work just as that of the man is to fight.

Disposal of the dead. The Khasi burn their dead. Each clan has its own burning ground, whither the corpse is carried wrapped up in a mat and burned by the maternal relations. Before the ceremony is performed, two arrows are shot, one to the west and another to the east, and a cock is then sacrificed. The arrows are intended to protect the dead on his journey to another world, and the cock to show him his way thither, and to wake him at dawn to pursue his journey. The bones are collected in an earthen pot and are eventually placed in the common sepulchre of the clan, the removal thither being an occasion of much feasting and dancing, which continues often for several days. Large upright stones, groups of which are to be seen all over the Khasi Hills, are sometimes erected in honour of the dead, the idea being that their spirits will be gratified by these memorials. Similar monoliths are mentioned by Colonel Dalton as being common amongst the Hos, Mundas, and Kirantis, and somewhat similar stones are also erected by the various Naga tribes.

7. Of the Mongoloid Tract.

LIMBU.

[H. H. RISLEY, C.I.N.]

Limbu, a large tribe, probably of Mongolian descent, ranking next to the Khambu and Traditions above the Yakha among the three upper divisions of the Kiranti group. The precedence given of origin, to the Khambus is supposed to be due to their having a larger proportion of Khas and Newsr blood, while the Limbus have interbred freely with the Lepchas. The Yakha are a minor tribe, concerning which little is known. Unlike the other two, they have no generally recognized honoritie title, though they claim to be addressed as deman and call themselves Yak Thomba or yakherds, with reference to the tradition that this was their characteristic occupation before the tribe exceed the Himshey into Eastern Name. tribe crossed the Himalaya into Eastern Nepal. The name Limbu, or Das Limbu, from the ten sub-tribes (really thirteen) into which they are supposed to be divided, is used only by outsiders. Tibetans have no special name for the Limbus; they call all the tribes of the Indian side of the Himalayas by the general name Monpa or dwellers in the ravines. The Lepchus and Bhotias or Tibetans settled in Bhotan, Sikkim, and Nepal speak of the Limbus as Tsong, because the five thums or sub-tribes included in the class known as Lhasa-gotra emigrated to Eastern Nepal from the district of Tsang in Tibet. Lepohas call them Chang, which may be a corruption of Isong. By other members of the Kiranti group they are addressed by the honorific title of Subah or

Suffah, a chief.

The Limbus, according to Dr. Campbell, "form a large portion of the inhabitants in the Habitat, mountainous country lying between the Dud-Kesi and the Kanki rivers in Nepal, and are found in smaller numbers eastwards to the Mechi river, which forms the boundary of Nepal and Sikkim. In still fewer numbers they exist within the Sikkim territory, as far east as the Tista river, beyond which they rarely settle. In Bhutan they are unknown except as strangers." Hodgson locates them between the Arun Kosi and the Mechi, the Singilela ridge being their boundary on the east. The Limbus themselves claim to have held from time immemorial the Tamba Khola valley on the upper waters of the Tamba Kosi river; and the fact that one of their sub-tribes bears the name Tambakhola suggests that this valley may have been one of their early settlements. They have also a tradition that five out of their thirteen sub tribes came from Lhasa, while five others came from Benares. The former group is called the Lhasa-gotra, and the latter the Kasi-gotra; but the term gotra has in this case no bearing on marriage. All that can safely be said is that the Limbus are the oldest recorded population of the country between the Tamra Kosi and the Mechi, and their flat features, slightly oblique eyes, yellow complexion, and beardlessness may perhaps arrord grounds for believing them to be the descendants of early Tibetan settlers in Nepal. They appear to have mixed little with the Hindus, but much with the Lepchas, who of late years have migrated in large numbers from Sikkim to the west. Dr. Campbell compares the two tribes in the following words: —"The Limbu is a very little taller in stature than the Lepcha, somewhat less fleshy, and more wiry in the limbs, as fair in complexion, and as completely beardless. He is scarcely ever as raddy as the Lepchas sometimes are; his eyes are, if anything, smaller, and placed more to the front than the Lepchas and his nose, although somewhat smaller, is rather higher in the bridge than that of the Lepcha. He wears his hair long, but does not plait it into a tail; has no fancy for bead necklaces; wears a kukri instead of the ban, * and wide trousers and a jacket or chapkan in preference to the robe and long jacket of Lepchas."

At the time of the Gurkha conquest of Nepal the country east of the Arun Kosi was held by

petty Limbu chiefs on quasi-feudal terms from the Hindu Rajas of Bijapur and Makwanpur, at whose courts representative Limbus discharged the duties of Chandra or prime minister. Taking refuge in the hill forts with which each chiefship was provided, the Limbus offered a gallant resistance to the invading Gurkhas, and the latter underwent many repulses before their supremacy was fully established. Although used to bearing arms, and deeming themselves a military race, they do not rank among the regular fighting tribes of Nepal, and they are not admitted into the Gorkhali regiments of the Nepalese army. Their principal occupations at the present day are agriculture, grazing, and petty trade. They serve in the Kuranti regiments missed about 30 years are law large. Supplying them have enlisted in our lower Gurkha battalions. Some ago by Jang Bahadur, and some of them have enlisted in our own Gurkha battalions. Some authorities believe them, with the rest of the Kiranti, to be inferior in soldierly qualities to the Khas, Mangar, and Gurung tribes, from whom our best recruits are drawn, but this opinion seems to be giving way, among the present generation of Gurkha officers, to a more favourable estimate of their military capacity, and their behaviour in the Sikkim campaign of 1888 is

understood to have borne out the latter view.

The internal structure of the tribe is extremely complicated, and can best be studied in the Internal classification, where it is shown in a tabular form. The Limbus are divided into thirteen endogamous sub-tribes, each of which is again broken up into a number of exogamous septs. The names of the septs are extremely curious. Two or three at the most are totemistic, a few are local or territorial, and one only is eponymous. By far the greater number of them refer to some

personal adventure or posuliarity of the original founder of the sept, and they suggest the existpersonal adventure or peculiarity of the original founder of the sept, and they suggest the existence of a considerable body of rather grotesque folklore. The rule of exogamy goes by the male side, and is supplemented by forbidding intermarriage between persons descended in a direct line from the same parents as long as any relationship can be traced. Intermarriage between cousins is barred for three generations, or, as some say, for seven. In practice, however, while the rule forbidding marriage within the thar is most strictly observed, there seems to be much uncertainty about prohibited degrees, and I believe near alliances with the mother's kindred are by no means uncommon. A further complication is introduced by the restrictions on intermarriage arising from mith (Limbu miths) friendship or on fictitions brother-hood among most of the hill races. Two men contract, triendship by a special ritual at which a hood among most of the hill races. Two men contract friendship by a special ritual at which a Brahman, or, when the parties are Buddhists, a Luma, officiates, and reads wantens or mystic formulæ, while the two friends thrice exchange rupees, handkerchiefs, or scarves, and daub each other between the eyebrows with the paste made of rice and curds which is used in the marriage caremony. The effect of the union is that the friends are reckoned as brothers, and intermarriage between the two families is prohibited for several (some say eighteen) generations. Any breach of the rule is punished in British territory by exclusion from caste. In Nepal, I am informed, more severe punishments, such as death or slavery, are inflicted.

Members of the Murmi, Lepcha, and Bhotia tribes may be admitted into the Limbu tribe after being approved by the tribal council, called by the Limbus thum-thum, and giving a feast to the local community. In some cases the new member is required to file a written statement to the effect that he has entered the tribe and will abide by its rules. Khambus and Yakhas being Kirantis themselves, may be admitted into the tribe by the simpler and more direct process of adoption. In any case the children of a Limbu man by a Bhotia, Lepcha, Gurung, Sunawar, Mangar, or Murmi woman, or of a Limbu woman by a man of any of these groups,

are admitted without question into the Limbu community.

The phlegmatic and utilitarian habit of mind which a German ethnologist has noticed as characteristic of the Mongolian races comes out conspicuously in the nonchalant attitude of the Limbus towards religion. Where their surroundings are Hindu, they describe themselves as Saivas, and profess to worship, though with sparing and infrequent observance, Mahadeva and his consort Gauri, the deities most favoured by the lax Hinduism of Nepal In a Buddhist neighbourhood the yoke of conformity is still more easy to bear: the Limbu has only to mutter the pious formula, on mani padmo on, and to pay respect and moderate tribute to the Lamas, in order to be accepted as an average Buddhist. Beneath this veneer of conformity with whatever faith happens to have gained local acceptation, the vague shapes of their original Pantheon have survived in the form of household or forest gods, much in the same way as Dionysus and other of the Greek gods may be traced in the names and attributes of the saints who preside over the vintage, the harvest and rural festivals of various kinds in remote parts of Greece at the present day. Under such disguises, which serve to mask deparremote parts of Greece at the present day. Under such disguises, which serve to mask departures from the popular creeds, the Limbus worship a host of spiritual beings whose attributes are ill-defined, and whose very names are not easy to ascertain. Yumā, Kāpobā, and Thebā rank as household gods, and are proprinted once in five years, or whenever disease or loss of property threaten the family, by the slaughter, outside the house, of buffaloes, pigs or fowls. The votaries eat the sacrifice, and thus, as they express it, "dedicate the life-breath to the gods, the flesh to ourselves." No special days are set apart for the ceremony; but it cannot be performed on Sunday, as that day is sacred to Himāriyā. Those who wholly neglect the duty are supposed to suffer in person or property, and the common hill disease of goitre is believed to be one of the special modes by which the gods manifest their displeasure. Temples and idols are alike unknown, nor, so far as I can ascertain, does the imagination of the Limbus trouble itself to clothe its vague spiritual conceptions with any bodily form. trouble itself to clothe its vague spiritual conceptions with any bodily form-

Himariya, the god of the forest, is propitiated on Sundays by offerings of sheep, goats, fowls, pigeons, and Indian-corn. A stone under a tree by the roadside is smeared with vermilion and dound with thread, and this place of sacrifice is marked by consecrated rags tied to a bamboo pole.

In addition to these more or less beneficent, or at least neutral, divinities, the Limbus are compassed about by a multitude of nameless evil spirits, "who require peculiar management in warding off their caprices." To appease and propitiate these is the special function of the Bijuas, a class of wandering mendicants peculiar to Sikkim and the eastern parts of Nepal Bijuas are wholly illiterate, and travel about the country muttering prayers and incantations, dancing, singing, prescribing for the sick, and casting out devils. They wear a purple robe and broad-brimmed hat, and are regarded with great awe by the people, into whom they have instilled the convenient belief that their curses and blessings will surely be fulfilled, and that ill-luck will attend anyone who allows a Bijua to leave his door dissatisfied.

While the Bijua acts as exorcist and devil-worshipper for all the Himalayan races, the equally illiterate Phedangma is the tribal priest of the Limbus for the higher grades of spirits, and officiates at sacrifices, marriages, and funerals. He is also called in at births to foretell the destiny of the infant, and to invoke the blessings of the gods. The office frequently descends from father to son, but anyone may become a Phedangho who has a turn for propitating the gods, and for this reason the occupation shows no signs of hardening into a caste.

It will be apparent from the facts stated above that the leading principle of the Limbu religion is Animon, "the belief in the existence of souls or spirits of which only the powerful—those on which man feels himself dependent, and before which he stands in awe—acquire the rank of divine beings and become objects of worship" Among the Limbus, as among

Religion.

Animism.

the aborigines of Chota Nagpur, who appear to have reached a very similar stage of development, this belief has given birth to a number of primitive miscellaneous divinities whose functions are very vaguely defined, and who do not owe allegiance to any centralised authority. This multiplicity of derties would of itself seem to favour the growth of Shamanism, a pheno-This multiplicity of deities would of itself seem to favour the growth of Shamanism, a phenomenon which Sir John Lubbock regards as a widely distributed phase of thought forming a necessary stage in the progress of religious development. Others have gone so far as to use Shamanism as a sort of general name for all those animistic religions which make prominent use of the agency of the Shaman. Without disputing the convenience, or indeed the necessity, of introducing a class-name of some kind, I would arge that Shamanism is a term singularly ill-suited to serve as the designation of a large group of religions. For in the first place the practice which it denotes is common to religions of all varieties of culture, and is by no means confined to the religions specially called Shamanistic; and secondly, the word, while calling attention to the superficial, fails to connote the case, as has been hinted above, that the complicated attention to the superficial, fails to connote the essential characteristics of the class of ratigious in question. It may, indeed, possibly be the case, as has been hinted above, that the complicated departmentalism of certain animistic religious, where the supreme power is cut up into fractions and distributed among an army of gods, ghosts and demons, has led to the development of Shamanism by leaving it uncertain to whom a man should apply for the alleviation of any particular evil. The Shamans, like the touts who hang about our public offices, profess to help people out of this difficulty, and to show them not only to what god their petition should be addressed, but in what form they should be couched, and by what ceremonies introduced. But even on this showing the practice is the consequence, not the cause, of certain primitive ideas; and it is these ideas, not any of their more or less variable consequences, which a definition should aim at expressing. Taken by itself, then, the word Shamanism seems to fall short of completeness as a description of the Limbu religion. For all religions of that which a definition should aim at expressing. Taken by itself, then, the word Shamanism seems to fall short of completeness as a description of the Limbu religion. For all religions of that type the term animism should be retained as denoting the entourage of vague spiritual influences which is of their essence. In dealing with these surroundings different agencies are resorted to: sometimes the fetish predominates; sometimes the medicine man. According as one or the other of these predominates, the particular form of animism may conveniently be styled Fetishistic or Shamanistic. Following this principle, the Limbu religion may be defined as a rather elementary form of Shamanistic animism, in which the Bijua and Phedangma play the part of Shaman, the former operating on the demons, and the latter having for his department the gods. Finally, we may perhaps hazard the conjecture that the original religion of the Limbus is closely akin to the Pon or ancient religion of Tibet. In both we find the forces of nature and the spirits of departed men exalted into objects of worship. In both systems temples and images are unknown, while propitiatory offerings occupy a prominent place. To complete the parallel, neither recognise a definite priestly order, while both encourage resort to Shamans or medicine men to ward off the malign influences which surround the human

Both cremation and burial are in vogue among the Limbus, the latter being the more com- Disposal mon, and probably the older, practice. The corpse is placed lying on its back with the head of the to the east. The grave is lined with stones, and a cairn, consisting of four tiers for a man dead, and three for a woman, erected on the top. The Phodangma attends at the funeral and delivers a brief address to the departed spirit on the general lot of mankind and the doom of birth and death, concluding with the command to go whither his fathers have gone and not to come back to trouble the living with dreams. Neither food nor clothes are placed in the grave, but sometimes a brass plate with a rupee in it is laid under the head of the corpse. For nine days after the funeral the same of the decreased live or plain rice without any salt; and for a month or after the funeral the sons of the deceased live on plain rice without any salt; and for a month or two the relatives wear flowers in their hair and avoid merry-makings. The special and characteristic sign of mourning is a piece of white rag tied round the head. There is no periodical ceremony for the propitiation of ancestors.

At a man's death his sons, natural or adopted, divide his property; but an adopted son or Inherita natural son by a wife informally married (kachchi shāde) takes only one-half of a legitimate ance. son's share. The division of the property is usually made by the tribal council (thus-thus), who set apart an extra share for the aldest son. The youngest son is allowed to choose his share first, and the other shares are then allotted by the thus-thus. Failing sons, the sens-in-law actually living in or willing to live in the family homestead are entitled to divide the property. Brothers are the next heirs, and married sisters, if they attend the funeral, usually get a small share in the inheritance, although it is said that they have no positive right to claim this concession. An exception to these rules of devolution occurs in the case of datas or property given to a sion. An exception to these rules of devolution occurs in the case of days or property given to a sister or daughter or acquired from a maternal uncle or father-in-law. This is equally distributed among the sons of the woman to whom or on whose behalf it was given, and in the event of her dying without children it reverts to her own family. This simple customary law is administered by the headmen of the tribe, and hardly any instances are known of Limbus having resorted

to our courts for the settlement of disputes regarding property.

The Limbus stand wholly outside of the Hindu casts system, and their social position can Social only be defined with reference to the other Himalayan races. They belong to the upper division Status. of the Kiranti group, which inhabits the middle hills of the Himalayas and rarely descends below an elevation of 2,000 feet. Within this division the Limbus take rank below the Khambu and above the Yakha, but this distinction is probably unknown beyond the limits of the Kiranti group, and in the eyes of society at large the three tribes occupy practically an equal position. They consider themselves, and are regarded by others, as superior to the Danuar, Hayu, and Thami, who make up the lower-division of the Kiranti. Their relations to the people of Nepal are less easy to define. They are certainly deemed inferior to the Khas, and probably also to the Mangars and Gurangs, both of whom are classed as military tribes. Newars hold a place second

only to the Khas; Gurungs are inferior to the Newars. Mangar and Sunwar have their place

next to the Gurungs; Limbus, Khambus, and Yakhas are inferior to the Mangar and Sunwar.

In the matter of food, they have very few prejudices. They cat beef, pork, and the flesh of all elean-feeding animals, and drink wine. In fact, the only restrictions on their diet appear to be those imposed on certain their by the obligation not to eat the totem or beast-eponym of the group. They will cat with all the castes of the hills except the Kami, Dami, Sakri, and Gain.

INTERNAL STRUCTURE OF THE LIMBU.

LIMBE, Das, Limbu, Yakthumba, Tsong, Chang,

Title :- Subha or Suffah (chief).

Sub-tribes (thum or thum-thum).

1. Pänthar . 2. Chhothar 3. Ahtharai 4. Yangorup ä. Chaibisä 6. Miäkhola or Terothar 7. Charkhola S. Maikhola 9. Phedab or Bhuiphuta 10. Tambrkhela

Classed as Kasi-gotra, supposed to have immigrated into Nepal from Bennies.

Classed as Lhaza-gotra, supposed to have come from Lhasa.

Septs (thar).

Angdenba, lord of the forest, Chehmjom, a native of Chehm, Chikehābā. Chobegu. Hangsnemba, Ingmaha, he who kept fowla. Kerungma. Kokenamba, he who rises with the sun, Laoti, he who was obeyed. Luba Manglagpa, the dancer.

Mephagpa, the butcher, literally, pig-roaster.

Phejom, the kukri-bearer, including (a) Newbong, (b) Sardak-pespi. Pheedan, the water-carrier. Phyagpa, the knife-grinder. Serma, rent-collector. Songbaugphe, the new settler.

Of the Panthar sub-tribe

Thekim, he who works in wicker, including the following sub-septs:—(a) Meongha, (b) Thamsong, (c) Chobegu, (d) Petchhimba, (e) Aughu, the forest-dweller, (f) Yakten, formerly doctors. Toktiham. Tumbapo, the eldest. Tumbrok, been of a step-mother. Yangdenba, he who paid his footing. Yangsoba or Yamlagpa, the chief of the tribe.

Of the Chhothar sub-tribe

Bargharri, the twelve brethren. Khema, a phensant. Apparently totemistic. Khojom, he who ats his carnings. Kurumbhong, the divider of the village. Legma, the worker in mud. Maden, the son of his mother, Saugma, a buffalo. Apparently totemistic. Teling, the worker in came. Thogleng, the snicide. Tangohong, the discontented.

Of the Ahtharai sub-tribe

Anghohang, king of the fir wood. Inglamphe, the liar. Kondongwa, the vagabond. Pomo, the large family.
Thenglahbe, the native of Thenglah.
Tshendangkyn, he who lives apart.
Yakshoma, the guardian of the fort.

i The ancestor of this than was risides (possessed by by a god,

Descended from a Attect who gos admiration but the Limbu

This than still not out a pheasant or forther any bard of the
es, but found most med street ower to eat a pheasant again.

This sounder of this than is said, for reasant not state it, lo i

The buffalois taboo to this than a the legent is the cases as and cannot be believed the few of the sham-them.

And class. The story is that the founder west out to shoot phonounts in a firplayment again, as the same division his willage into two purie by drawing a line down the middle and is the same as that of the Khama store.

Ingyaromba. Rhebangha, the untive of Khebang, Khingba, branch of the same sept may not inter-Lechenche, the dissolute one. Lekhogma, he with swollen tostes. Loksohm | Admitted from the Lepchas. Mahbho, branch of the same sopt may not intermarry Mangmin Menyangho, the unsuccessful one. Mongtupo. Of the Yangorup sub-tribe . Phawaheng, the name of a village. Poudha, the wanderer. Puktebu, Serling, the thief. Suwahong, the mendicant. Thehheh. Thupuku. Tumling. Yakpangden, the dweller on the pass. Yijam, the wanderer, or enter-Yithingu, the huntaman. Yongyahang, the son of a chief. Yungmā, the idler. Lheringten, the chief of the Morrang. Hemophagpa. Papson, the adopted one. Pichagma, the son of the monkey. Of the Chaibisa sub-tribe Sonyokpa, the guardian of the new fort. Hangam, the king's officer. Libang, the archer, Nahlibo, he who chased his wife. Of the Miakhola or Terothar sub-tribe . Theileng, the ragged one.

Tsenhang, he who listens and profits. Aktenhang, name of a domestic demi-god Lingdam, admitted from the Lepchas, Mahbu, the physician. Nembang, the swellen one. Of the Charkhola sub-tribe Photro. Thogphelagu, he who wears the rhododendron Yongyahung, the aristocrat. Chikkophung, he who planted the brikasi." Hupachengbang, he who was blessed and prospered. Isbo, name of a village. Khamapong, the dweller under the bar (Ficus Indioa) tres. Lokmahung. Lumphongma, those who shared the land. Haden. Musuhang, the lowland chief. Ninglehku, one who cuts poisonous plants. Obung-gyakpa, the dweller above the fountain. Phehim, the singer. Pho-omphu, the hangman.
Phungthag, he who stole to order.
Pougyangu, he who carries his goods on his back.
Senihang, sons of the snow-chief. Of the Phedab sub-tribe Singogpa. Sodemba, the spy.
Songbangphe, the dweller in the valley.
So-onkobu, a resident of So-onku.
Sothung, name of a village. Thambilen, the stay-at-home Theguba, the son of the cliff. Thobukya, he who has skin disease. Tumbangphe, the earth-born or Blumphata. Yurambang, they of the central village.

^{1.} An executions that, minus after Thehinds, and of Schnerg, the powerful which of the Thindus, minus defined, who begins against Prilital Strivens, the formular of this greenest rating dynasty of Nepal.

3. This there was becoming under the Mayring Ball.

5. This there is nich to bave formering mornings the monday.

6. The story is that the wife of the former of the star run every from him, but he cought her and beneglit her book, and atterwards had beyon family by her.

6. Literally a chaker; one who being riders by glouds or cretta chakes himself from a house a physician.

6. A thereby grows with a better large said for monthly property.

7. This they chains to be serve first, and point not a long rock which covers the spot where their burnder spanse from the units.

Of the Tambrahola sub-tribe

Legbahang.
Lingkhim,
On-chhombo, the horse-seller.
Phenduä, the hammerer of iron.
Sahmbahang.
Ssahoden, born in famine time.
Thup-yumah, name of a place.

Septs

Anglāh.
Anlābāng.
Baidohang.
Bakhim.
Chempajong.
Chungbāng.
Hemphā.
Hukpāh.
Ichommah.
Ikteh.
Ilāmhāng.
Imsong.
Ithinku.
Kāmbāhāng.
Kambāhāng.
Kambāhāng.
Khamthāk.
Khobaipong.
Khuadang.
Lingdenbeh.
Linglāmphen.
Lugumah.
Mangoyak.
Mangyong.
Muromah.

Nagen.
Nermäh.
Nogo.
Päin.
Pärkhari.
Pärkhari.
Patälang.
Pekhä.
Petungbah.
Phalechhuah.
Pheyak.
Ponthäk.
Samwah.
Sängbah.
Sanjokmah.
Sätling.
Seduah.
Sekwahdeng.
Sene.
Singjangkuk.
Singjah.
Sukhong.
Sukwabah.
Taijanng.
Tilding.
Tumkohong.
Yongyah.

I This feer was formerly the blacksmiths of the tribe.

7. Of the Mongoloid Tract.

ANGAMIS.

From the Assam Census Report 1891, by E. A. GAIT, I.C.S.

The Angamis are the largest of the Naga tribes of which I have any knowledge. The Angamis. portion of the tribe censused occupies 56 villages, with a population of 26,880. In addition to these, there are 14 villages, with a population of some 5,000, lying outside the district boundary in the piece of country bounded on the west by the Brahmaputra-Irawaddy watershed range, on the north by the Thezir river, on the east by the Tizu river, and on the south by the Lanier. The censused portion of the tribe in 1891 occupied the country drained by the Zulla, Sijju, and Zubza rivers, which all have their origin in the Japvo or Burrail range of hills. This range forms the boundary of the Augami, country towards the south.

The name Auguml, by which this tribe is known to us, is a corruption of Gnamei, the name by which the tribe is known to the Manipuris, through whom we first came into contact with them (the Angamis). The name by which they call themselves is Tengima, while they are known to the surrounding tribes of Kezhāmās, Semās, and Lhotās as Tsoghāmi, Tsungumi,

und Tsumpho.

The Angamis assert that their people originally came from the south, i.e., the direction Origin, of Manipur. They first occupied the spurs just under Japvo, and thence spread north-west and north-east. Their accounts of their origin are extremely vague and untrustworthy, as is to be

expected in the case of a people who have no written language.

The Augami tribe is divided into three main divisions,—the Chakroma, who live in a few Tribal small villages in the western portion of the country; the Tengina proper, occupying the central divisions, portion, and the Chakroma or Eastern Augamis, who occupy the country south and east of Kohima on both sides of the watershed range. The Chakroma, who represent but a very small percentage of the whole tribe, are practically identical with the Tengina in appearance and language. Between the Tengima and Chakroma, however, especially that portion of the tribe which inhabits the villages on the right bank of the Sijju river, there are very marked differences, both in dialect and general appearance. The differences in dress, cut of hair, etc., between these two divisions of the tribe are in fact greater than those that exist between tribes that are really different, such as the Lhotas and Aos, and it is only by an examination of the language spoken by Tengima and Ckakroma that we find that they really belong to the same tribe.

The Angamis are distinguished from the other tribes within the district by their method Cultivaof cultivaton. While all the other tribes, including the western or Chakroma portion of the tion. Angami tribe, raise their rice crops by jamming, the Angamis raise their rice crop on irrigated terraces. These terraces are excavated with great labour and skill from the hill sides, and are watered by means of channels carried along the contour of the hills for long distances and at

excessively easy gradients.

The questions of whence the Angamis first got the idea of their terraced cultivation, and why they adopted a system which at the outset must have entailed an immense amount of labour, have often been asked: I think the answer must be that this system of cultivation gradually spread northwards from Manipur until it reached the Anganus, who adopted it for the following reasons:

(I) A desire for a better kind of food than job's-tears and kanidhān, the only jhum crops which can be successfully grown at high elevations, and which, from the analogy of the Mazzung tribe, whose villages are situated at elevations equal to or higher than the older Angami

villages, may safely be assumed to have been in days gone by the Augamis staple food.

(2) The impossibility of mising a sufficient crop of this better kind of food, i.e., rice, except by a system like that of irrigated terraces, which their neighbours to the south were already practising, and which allows the same land to be used year after year without the necessity which occurs in the case of them cultivation of throwing up the land after two years' cultivations of the land after two tion and allowing it to lie fallow for eight or ten years.

(3) A good water supply, which rendered the system of irrigated cultivation possible.

The Auramis live in, for the most part, large villages, reaching in the case of Kohima to Tribal over 800 houses. These villages are, as a rule, strongly situated on the tops of hills. The customs. houses in a village are all built close together without much attempt at arrangement, and the whole is surrounded by an almost impenetrable fence of some thorny shrub and huge stinging nettles. The approaches to the village are by narrow sunken paths, the entrance to the actual

site being guarded by a strong wooden door now-a-days rarely or never shut. A village is, however, far from being a united community, as might have been expected. The unit of Naga society is not the village, but the 'kkel,' called by the Angamis themselves 'tepfa' or 'timo'. Many of these exist in each village. In Kohima there are seven such sub-livisions. The members of each 'kkel' or 'timo' are supposed to be descended from a common ancestor, whose name the kkel bears. These kkels are exegamous sub-divisions. Between the kkels in the same village great rivalry exists which in old days used to lead to blood fends and frequent lighting, indeed, the inter-kkel fends were and are far more bitter than inter-village fonds. Inter-village fonds. Inter-village fends are received but inter-kkel fends are still beat alless. fends. Inter-village fends are now practically extinct, but inter-kiel fends are still kept alive

and result not infrequently at the great drinking festivals in riots and free fights, in which lives are occasionally lost. I know of no Augumi village of any size which is not divided against itself by the bitter fends which exist between its component parts. The following extract from a report by Mr. Carnegy, then Political Officer in the Napa Hills, dated the 12th September 1876, will

show the utter want of combination which exists in an ordinary Angâmi village. He writes: "In the middle of July a party of 40 men of Mozema went over to Kohima, and were admitted by one of the khels friendly to them, living next to the Puchatsuma quarter, into which they passed and killed all they could find, viz., one man, five women, and twenty young children. The people of the other khels made no effort to interfere, but stood looking on the killing of the children), for it was just like killing fowls."

Such scenes as these are of course things of the past, but the spirit which rendered them possible still exists, and renders all real combination amongst even one tribe impossible. I have dwelt on this point at some length, as the fact of the non-existence of any possibility for united action by even one village, let alone a whole tribe, does not seem to be very widely

known

The following is a list of some of the exogamous sub-divisions existing amongst the

Angāmis. Dakkotsuma. Puchātsuma. Chaletsuma, Chatsama. Chitonoma. Kototsuma. Levisonoma. Meyasatsuma. Tekrenoma. Kotsuma. Guezonorsume. Nisonema. Puphetsuma. Vihutsuma. Dzinionoma. Kwoma. Teloma. Phetsuma. Viama. Kaminut Tseama. Kipfoma. Dzirama. Meralitsuma. Mekroma. Pavoma. Tenginuma. Kizhazunta. Rotsoma. Кезапина. Cherama. Tama. Sema. Hepfoma.

This list could be added to without any trouble, but it seems useless to go on adding to a list of names, which are, except to a Naga, absolutely meaningless.

Marriage customs.

As stated above, the kiels amongst Angamis are exogamons sub-divisions. A man is therefore obliged to look for his wife amongst the women of a khel different from his own. Marriages are, therefore, usually not love matches, at least as far as the girl is concerned. The following sketch gives the procedure followed in the village of Khonoma by a young man who is anxious to marry. Having selected the girl he would like to marry, he informs his father. The father then sends a friend to the girl's house to interview her parents, with a view to ascertain whether they will allow the match or not. If a favourable reply is received from the girl's parents, the father of the young man will on an auspicious day (inauspicious days are days on which there has been a death in the village, or during which there has occurred an eclipse of the sun or moon or an earthquake) at sunrise ascertain, by strangling a fowl and watching which way in dying it crosses its legs, whether the intended marriage is likely to be a prosperous one or not. Should the omens be unfavourable, the arrangements for the marriage are at once broken off, but should the omens be favourable, the go-between will again be sent to inform the purents of the girl of the fact. The girl's opinion is then asked, and should she, within the next three days of the girl of the fact. within the next three days, dream no dream unfavourable to the idea of the intended marriage, formal consent is given by her parents. A day for the wedding is then fixed. On that day formal consent is given by her parents. A day for the weading is then fixed. On that day the father of the bridegroom sends some pigs, usually two or three (the number varies according to the wealth of the parties), a few seers of sait, and some liquor to the house of the bride's parents. These pigs are then killed, and a feast given to the kiel men and friends of the bride, who also take away small portions of meat wrapped in plantain leaves. The same night at about 9 or 10 r.m. the bride goes to the bouse of the bridegroom's parents, carrying a small law of liquor and a little cooked meat in a basket. She is accompanied by two men and two woman carrying four least of liquor, 100 or more views of cooked meat and 10 or 12 and two women carrying four lass of liquor, 100 or more pieces of cooked meat, and 10 or 12 pieces of uncooked meat, by a small boy carrying a cup of liquor, and by some 40 or 50 members of her own khel. On arrival at the house the bridegroom is summoned, and he and the heid. the bride, first the man and then the woman, eat some of the meat and drink some of the liquor brought by the bride. The bridegroom then returns to his 'deka chang,' and the companions of the bride, after receiving a few fewls as presents, return to their homes, only two women and one man remaining to sleep with the bride at the house of the bridegroom's father, receiving in the morning a present of one fowl each,

On the second day the bride and bridegroom again cut together, the bridegroom returning at night to his 'deks chang,' and the bride remaining in his father's house. On the morning of the third day the young couple go together to the bridegroom's cultivation, the girl carrying a 'lao' of liquor, some food, and a hoe. The man carries only his spear. Arrived at his cultivation, first the man and after him the woman take the hoe and do a little hoeing. A little rice and liquor is then placed on the ground as an offering to the deity. The couple then eat and drink together. They then return home, the man entring on the way home a few spiels of firewood, which are brought home by the woman. On her return the woman grees to sticks of firewood, which are brought home by the woman. On her return the woman goes to her father's house, and brings theres to her husband's house a few (400 of liquor and some cooked ment. A feast is then given to the neighbours and children. That night the young couple kill a fowl in order to see whether their marriage will turn cut well or the reverse. They then wait for another seven or eight days. At the expiration of this period the high priest of the kiel is called in. He sacrifices a chicken, and the ceremony of marriage is complete. Until the completion of the occumony the bride and bridegroom do not sleep together,

but after the completion of the curemony cohabitation is allowed,

The Angamis do not practise polygamy. Children take the caste of the father, i. e., belong to his kkel. This is the rule in all Naga tribes.

Divorces are frequent amongst the Augāmis, and occur for various reasons, such as Divorce infidelity on the part of the woman, incompatibility of temper, and failure on the part of the woman to bear children.

If a woman is divorced for intidelity, all her clothes, beads, etc., are taken by her husband, and her family are fined the amount of the expenses incurred by the husband's family for the marriage. Should, however, a wife he divorced for any reason but some fault of her own, she receives one-third of all the grain that there is in the house at the time. Should a woman leave her husband for no fault on his part, but merely because she finds she does not like him, she then has to repay to him the expenses incurred for the marriage.

Divorced women, women who have left their husbands for any reason, and widows who have no children, etc., go to reside again in their fathers' houses, and can remarry at pleasure. Widows with children are not supposed to remarry, having to devote themselves to the bringing

up of their children.

During a man's life time his sons, as they marry, receive their share of his landed Bules of property. Should, however, a man die, leaving several unmarried sons, these will all receive inheritequal shares. As the sons marry, they leave the paternal mansion, and build houses of their ance. own. The youngest son, therefore, in practice nearly always inherits his father's bonse. Daughters receive no share in their father's property except amongst certain of the Eastern Angami villages. Should a man die, leaving no male heirs, his property is, as a rule, divided amongst his nearest male relations. If he has daughters, these daughters would ordinarily be entitled to receive no portion of his property. A man can, however, by word of mouth, bequeath to his daughter or daughters such portion of his property as he may consider fit.

In the case of a married woman, possessed of property in land in her own right, dying without children, het property would, if not sold to meet her funeral expenses, revert to her

nearest male relations.

As soon as a man dies, his body is washed by his son, if he has one. In the case of a Funeral woman, this duty is performed by her daughter. The body is then covered over with a white cere cloth, and a basket containing dhân, konidhân, job's-tears, yams, Indian corn, and garlie is monies. placed by the side of the body. Preparations are then at once made for the funeral feast and for the funeral, which always takes place the evening after a man's death. The funeral feast is proportionate to the wealth of the deceased. One cow is about the least that can be sacrificed, and it not infragrantly harvess, that a man's relative about the least that sacrificed, and it not infrequently happens that a man's whole property goes in furnishing forth his funeral feast.

The cows for the feast, having been procured, are killed in the early morning by an old man of deceased's kkel. The livers, beads, and certain portions of the meat having been set apart, the rest is distributed amongst the family members, relations, and friends of deceased,

portions being often sent to intimate friends residing in other villages.

The ceremony of the distribution of meat being over, the funeral obsequies are proceeded with. The coffin, a rough wooden box without a lid, having been got ready, the deceased's father-in-law, if he have one, or, if not, some friend from another khel, enters the house in which the body is lying, and standing on the left hand side of the body, places a plain spear down on the right hand side of the body. In the case of a woman, a black cloth takes the place of the spear. Having done this, he cuts off a small lock of the dead man's hair. The coffin is then brought into the house, and a wisp of thatching-grass is burnt inside it. This done, the body is placed in the coffin, at its right hand being placed a dao, two spears, and a split stick with bamboo ribbon for kindling fire after the Naga fashion. The coffin is then brought

out for burial in the grave, which is usually dug close to deceased's house. I append a description of an Angāmi burial taken from an old diary of Mr. McCabe's:

The grave was about 6 feet deep, close to deceased's house. The body was wrapped in new cloths, and was encased in a regular coffin without the lid. Before the coffin was lowered into the grave, the male friends of the deceased, each with a shield and a couple of spears, danced about, howling at the top of their voices and tears streaming from their eyes. The women were not to be outdone in shricking, and rushed about with arms outstretched, slapping the ground with their cloths. As the coffin was lowered, the women ran forward and tried to hold it back, and as it finally disappeared, a most doleful shrick was raised and the corpse was

thus addressed:

"Do not be afraid; do not mourn. You have only followed your parents' custom. Although you have died, let us remain happy. Although God has not been kind to you, and you have died, fear not."

"Inside the coffin, and at the right hand of the deceased, two spears and a dan were placed. Large flat stones were then used to form the lid of the coffin, and the crevices were exactfully filled up with rubble. At this stage of the proceedings, the friends of the deceased suddenly stopped sobbing, dried their eyes, and marched off in a most businesslike manner. A civilised Naga, who had been as demonstrative with his umbrella as his warrior friends bad been with their spears, solemnly closed it and retired. A large basketful of dhan konidhan, dhall, and job's-tears was now thrown into the grave, and over this the earth was rapidly filled in."

Subsequent to the funeral the following ceremonial is observed:

On the day after the funeral the friends and relations of the deceased, together with one man of another kkel, go to deceased's house, and there eat the meat of the heads of the cows and the other reserved portions except the livers. The skulls are then taken to the grave, and fixed up over it, together with a shield, spear, and ornaments, such as cane-leggings, etc.,

worn by deceased during his life-time.

In the case of a woman, her basket, weaving sticks, etc., are placed over the grave. Food is then again partaken of at deceased's house, and the members of another their who are present proceed to cook the livers of the cows set apart for this purpose. When cooked, a piece of liver with salt and chillies is given to each member of deceased's family, who, in perfect silence, throw each his piece out of the boase to a distance of eight or nine pages. This ceremony being completed, all those present return to their homes.

On the second day after the funeral, seventeen portions of cooked rice, with a little salt, are tied up in plantain leaves. These are buried outside the house on the fourth day. On the fifth day from the funeral, deceased's wooden platter and drinking-oup are hung up by a string inside the house. At the expiration of thirty days, this string is undone and thrown away. The platter and mip are given to one of deceased's intimate friends. About the fortieth day deceased's family sacrifice a cock, the fiesh being eaten equally by all. The cere-

monies connected with the funeral are then complete.

Very young children are usually buried inside the house. The bodies of women dying in childbirth are taken out through the back of the house, and buried without any ceremony

Religion.

The Angamis have practically no religion. They recognise a supreme creator called Terhopfo or Acponopfo. They also believe in the existence of evil spirits which reside in rocks, trees, and pools of water. These are usually propitiated in cases of illness by offerings of fowls, pigs, or eattle. Customs similar to these are common to the whole of the Naga and Kuki tribes within this district. Of a future state after death, their ideas are extremely vague. They certainly believe that the soul does not die with the body, but what becomes of it they cannot say, resembling in this respect more civilised nations.

Village festivals.

The chief Angami village festivals are those called Terhengi and Schrengi.

The Terhengi is celebrated within a short time of the completion of the harvest, and is in fact the 'Harvest Home' festival. As the Terhengi marks the end of the year's work for the Angami, so the Sekrengi marks its commencement, being held shortly before the new year's work in the fields is begun. Both festivals last for ten days, and both are occasions for

the unlimited consumption of zw (rice beer), pork, and beef.

During the Terhengi are given most of those big feeds which wealthy Nagas give, in the not vain hope of banding down their names to future generations. Such feasts, at which a man's guests are numbered often by hundreds, cost not infrequently in kind and money as much as R700 or R800. The slaughter of ten head of cattle and 20 or 30 pigs is no unusual thing. So much ment, of course, entails the use of enormous quantities of rice, both for food and liquor, and it is at the ceremony of pounding this rice, which takes place a few days before the feast begins, and at which the whole of the adult males of the host's khel assist, that the Augumi warrior is seen to the best advantage. On such occasions he, to use a slang phrase, 'puts'em all on,' and a crowd of fine athletic young savages, well adorned with towars feather head dresses, bear-skin fringes, collars (tatens) made of locks of human hair surmounted by a fringe of goat's hair dyed blood red, new bright red and yellow cane leggings and armlets, and a few other small ornaments dear to the savage heart, is no mean sight. To commemorate these feasts, huge stones are dragged, often for long distances, on rough wooden sledges, and are erected by the side of the road near the village. The giver of the feast also becomes entitled to put up over his house the huge wooden horns (hikhya). which are such a conspicuous feature in most Augāmi villages.

At the Sekrengi festival dogs are killed and eaten in large numbers. I have often enquired the reason for this, but have never been able to get a satisfactory answer. Besides these two main festivals many other minor ones are celebrated during the year, the chief of which is that held just before the new paddy harvest begins.

7. Of the Mongoloid Tract.

ÃOS.

[From the Assam Census Report, 1891, by B. A. GAIT, L.C.S.]

The Aos occupy the country which is drained by the Jhanzi, the Desoi, and by the Ao. streams which flow into the Dikhu on its left bank. The only to village on the right bank of the Dikhu is Longsa. The Aos profess to have had their origin from a stone, which is situated between Longsa and the Sangtam village of Luban. From this place they gradually migrated across the Dikhu, and occupied the country in which they now dwell. They are Origin divided into two tribes, Chungli or Zongi and Mongsen, speaking dialects which are so and dissimilar as to be practically different languages. These two tribes, though they in many habitat. instances live side by side in the same villages, have each preserved their own dialect.

The Aos occupy, excluding Longsa, 46 villages. Of these, 21 are Changli entirely, 19 are Mongsen entirely, while six are mixed villages, inhabited both by Changli and Mongsen. Roughly speaking, the Ao country is composed of three parallel ridges, called Lampungkung, Changkikung, and Japukung respectively. The Changli tribe inhabits all the villages on the Lampungkung (the range immediately overlooking the Dikhu), with the exception of the villages of Mokokobang and Nankam, which are partially Mongsen. The valley of the Melak or Jhanzi, iz., the valley enclosed between the Lampungkung and Changkikung, contains the mixed villages, while on the Changkikung and Japukung the villages are, with the exception of Deka Haimong, Molungting, and Assiringia (a non-Ao village), entirely Mongsen.

Assiringia, called by the Aos Mirinelepo, is a village which really belongs to the 'naked' tribe of Nagas. The inhabitants came many years ago from the village of Wankhong or Orangkang, a village belonging to that tribe, and situated a day's march east of the Dikhu from Susu village. Now a days in all but language the Assiringia people have become Acs. The problem is, how did they get on to their present site, which is on the range immediately over the plains, through the intervening Ao villages? Where they are at present, they are at least three days' journey from the nearest villages of the tribe to which they really belong.

The following description is taken from Colonel Woodthorpe's Report of the survey Description of the Naga Hills, 1874-1875:

tion of an Ao vil-

"The villages, which are usually large, as a rule, occapy the most commanding points lage. along the ridges, and the approaches to them are exceedingly pretty. Broad roads, bordered with grass and low shrubs, lead up, through avenues of fine trees, to the main entrance, which is generally very strongly guarded by two or three panjied ditches, running right across the ridge and stockaded on the inner bank. The stockades are strongly built of a double line of posts, supporting a wall of interlaced bamboo, and are capable of offering a good resistance. The outermost ditch is generally about 200 or 300 yards, or even more, away from the village, the second being situated between it and the one enclosing the village. The gate through the stockades of this last ditch into the village is cut out of one large block, and is frequently four or five feet broad and about six feet high. A large gable roof is constructed over it, giving it a great resemblance to our old lych-gates at home. Lock outs are built commanding the entrance, and in some cases little huts are constructed in large trees outside the most advanced stockades on the main roads, communications being preserved with the interior by means of long ladders and causeways. Passing through the gate into the village, we find ourselves before the 'morang' or bachelor's house, a large and most peculiar-looking building, appearing to be all roof, which springs from a small back gabled wall about five feet high and six or seven feet broad. The ridge rises rapidly from this to the front till it attains a height from the ground of 25 feet or 30 feet, the caves resting on the ground on either side. The front is closed with a semi-circular wall of thatch, a small door about four feet high giving admittance to the building, which, as this is generally the only opening, is necessarily somewhat dark. As the eye gets accustomed to the gloom, we find that the house is divided into two parts by a low wall formed of a log of wood, over which a thick hamboo mat is stretched. The half of the house has a matted floor, and is provided with a hearth and planked sleeping places round it, and here the young men sleep, but the other half is unfloored. We also make out that the principal uprights are carved with large figures of men, elephants, tigers, lizards, etc., roughly painted with the three colours common to the Naga and Garo tribes, i.e., black, white, and reddish brown. Arranged round the walls are the skulls of men and animals and skilful imitations of them made by cutting and painting old goords; these imitations are often so well done that at a little distance they pass for real skulls. The ridge of the morang projects a few feet in front, and is ornamented with small straw figures of men and tufts of atraw placed at regular intervals. Outside each morany is a large platform of logs of wood, on which the young men and their friends sit and smoke throughout the day, and hard by is an open shed, in which stands the big drum, formed of a large trunk hollowed out and claborately carved (generally to resemble a buffalo's head) and painted in front after the manner of the figure head of a ship and furnished with a straight tail at the other end. The drum is raised from the ground, and rests upon logs of wood. It is sounded by letting a

heavy piece of wood (hinged on to one side of the roof) fall on it, and by beating it with double-headed clubs."

The ordinary houses in the village are large and clean. They are built in regular streets, and are divided into three rooms, the outer room being on the ground, and the two inner rooms being raised off the ground. At the back of the house there is a bamboo platform, and in front an open verandali. The ridge projects a few feet in front, and in villages built on a

Personal appear ance of the Aos.

narrow piece of ground these ridges often overlap, rendering the village street quite dark.

The men amongst the Aos, both Chungli and Mongsen, are somewhat darker in complexion and inferior in physique to the Angamis. They wear a loin-cloth and small apron. The pattern of this last varies from village to village. All wear a cotton cloth thrown lightly round the shoulders, the commonest colours being dark blue or dirty white. Thin brass tubes about four inches long, to the ends of which are attached thin chains, each chain ending in a small bell, are the commonest car ornaments among the men. Tufts of cotton are oversionally worn in the ears. One or two strings of long white beads are usually worn round the neck. The arms of the men are spear, shield and dao, the last being carried on the back in a small wooden sheath, which is bound round the waist by a cotton rope. The men in the villages at the northern extremity of the tribe generally wear small belimets made of plaited cane ornamented with boars' tusks. A collar of wild boars' tusks round the neck and cowrie cuffs round the wrists are worn by all men who have taken a head. Now a days men who have not taken a head have begun to wear these distinctive marks.

The men of the tribe are not tattooed, and there is in outward appearance no difference

between Chungli and Mongsen.

The women, who are comparatively superior in physique to the men, are, after the Augamis, the best looking in the hills. They are tattooed on the face, neck, breasts, arms, and legs. The marks on the face are slight, and are confined to four vertical lines on the chin. These are the same both for Chungli and Mongsen. The other tattoo marks, however, are different for either tribe, the difference in pattern on the arms and calves of the leg being very noticeable. Both tribes tie their hair in the same manner, but the Mongsen women use a white cotton rope for that purpose, while the Chungli women use ropes of plaited black hair. The clothes of both are similar. They consist of a dark blue petticoat, sometimes ornamented with red stripes, reaching from waist to knee, and a dark blue or dirty white cloth thrown loosely round the shoulders. Their organisms are numerous strings of cheap red cornelian beads worn round the neck. In the upper part of the ear they wear large brass rings about four inches in diameter. These are made of three twists of thick brass wire, and after being passed through the ear are supported by a string going over the top and round the back of the head. The lobe of the ear supports large crystal ear ornaments.

Men, women, and children all smoke short bamboo or iron pipes; they are seldom seen

without these. Old women often wear guiters made of white or dark blue cloth.

This tribe cultivates by the Mass system. Land is kept under cultivation for two years, and then allowed to lie fallow for ten years or so. The reason for abandoning land after the second year is said to be partly due to the impoverishment of the soil, and partly to the rank growth of weeds, the roots of which are never eradicated from the soil, and which after the second year come up in such numbers that it is found quite impossible to keep them down,

Each village amongst the Aos is a small republic, and each man is as good as his

neighbour, indeed, it would be hard to find anywhere else more thoroughly democratic communities. Headmen (tātās) do exist, but their authority is very small.

As above stated (description of an Ac village), sleeping houses for bachelors are provided. These, however, are seldom used except by small boys, it being an almost universal custom for the young men each to sleep with the girl of his choice. The unmarried girls sleep by twos and threes in houses otherwise empty, or else tenanted by one old woman. Here they are visited nightly by their lovers. The resultant immorality is not so great as might be expected, for the following reasons: (1) the numbers of men and women are, as a rule, pretty equally balanced, and (2) girls of known extremely immoral habits find it, I am told, difficult to get husbands.

The chief festivals of the year are the two that occur in August before the commencement of the harvest, and the one that occurs at its close; all of them are occasions for the consumption of much pork and rice-beer. The harvest home festival is usually the time chosen for killing withas by the rich men of the village. A withan feast involves, as do similar feasts

among the Augamis, an expenditure in cash and kind of not less than H500.

Mithan at these festivals are, or rather were,—the custom is being gradually suppressed, -killed in an extremely cruel manner, being literally backed to bits with days, the animal finally

dying from loss of blood.

The second festival in August is, however, the most interesting. At its celebration two customs are practised, which are not, as far as I am aware, practised by any other tribe in this district. The first of these is the custom during the three days the festival lasts of having tugs-of-war between the young men and unmarried girls of each kkel. The ropes used are thick jungle creepers of great length. The object of the girls is to pull the rope right outside the boundaries of the kkel. This they are seldom allowed to do, the young men generally pouncing down on the rope and dragging it back before it has been taken clean out of their ground. After dark the ropes are dropped, and the second portion of the lamaska begins. The girls form into circles, holding hands, each khel on its own ground. They then begin a monotonous chant, at the same time circling slowly round and round. This dancing and singing go on for hours, its monotony being only interrupted by what may be called raids by the young men from a different kkel. These come round with lighted torches, and having picked out the girls

Cultivation.

Tribat constitution.

Village customs.

Villago festivals. they consider most pleasing proceed to carry them off by force. Such seizures, however, lead to nothing worse than drinking, the girls so carried off being obliged by custom to stand the

young men free drinks.

This custom was universal throughout the Ao tribe. Since our occupation of the country, Slavery, every effort has been made to suppress the custom, and the selling and buying of slaves is now, I fancy, very uncommon. Slaves were and are, I believe, on the whole, very well treated, being considered almost as members of the family. Cases of harsh treatment, of course, must have occurred occasionally, but these must now be very rare, and the slaves who have remained with their owners know very well that, if ill treated, all they have to do is to run away. In old days slaves, unless they could get down to the plains, could not run away, it being etiquette for them to be enught and returned by the inhabitants of any village in which they took refuge.

Troublesome slaves were usually sold to people living across the Dikhu, amongst whom the custom of human sacrifices is not, I believe, entirely unknown. Amongst the Aos, before our occupation of the country, slaves were not infrequently paid by one village to another village with which they happened to be on bad terms, to make up a quarrel, and as a sort of set off against any heads taken by them. Slaves paid in this way were invariably slaughtered by the village which received them, as an offering to the spirits of the men on their side who had

been killed.

Female alayes were not allowed to marry or have children. If they became pregnant, their children were killed immediately after birth, or else abortion was procured. Female slaves are not tattooed.

Like other Naga tribes, the Aos have an intense belief in the powers of certain evil spirits Religion. which reside usually in rocks, pools of water, and streams. Two of the most well-known stones in which reside 'Deos' are the Lungpalung, close to Lungpa village, and the Changehanglung, between the villages of Dibua and Woromong. Sacrifices are regularly offered to these stones by the villages near them. In cases of sickness pigs and fowls are sacrificed in large numbers, in order to appease the particular spirit to whose malign influence the eickness is supposed to be due. Poor men often run deeply into debt in obtaining the pig, etc., necessary for these

offerings, which are consumed of course by their friends.

When a man has fixed on the girl he wants to marry, he sends a friend or some near Marriage relation to the father of the girl to ascertain if her people are willing to give her. If his customs, proposal is accepted, he will, if he be of the Chungli tribe, send a small present to the father of his future bride, and after this is done he is at liberty to take the girl as soon as he has got a house ready to receive her. No further ceremony appears to be gone through. On the day on which a girl goes to her husband's house, a pig or so may be killed at her father's house

and the meat distributed to friends and relations.

The Mongsen custom is more elaborate. A man's proposals having been favourably received a period of thirty days is allowed to expire. At the end of this period the engaged couple go on a trading expedition for twenty days. Should the results of this trading expedition be good, i.e., should a fair profit have been made, it is considered a good omen, and the arrangements for the marriage are proceeded with. Should, however, the results of the trading expedition be unfavourable, the marriage is at once broken off. About three months after the return from the trading expedition, as soon as the house is ready for her reception, the girl goes to her husband's house, being escorted thither by all her relations and friends. A feast is given on that day, both at her house and at the house of her husband's people. For the first six nights after a woman has gone to her husband's house, six men and six women sleep in the house with the newly-married couple, the men, including the bridegroom, sleeping separate from the women, with whom sleeps the bride.

The Aos do not practise polygamy, and, as with the Augamis, but a nominal price is

paid for a wife.

The tribe is divided into exogamous sub-divisions. These, as far as I have been able to Internal ascertain, are five for the Mongsen tribe, i.e., Mongsentsung, Yemehen, Uchi, Chār and Ai, structure, and three for the Changli tribe, i.e., Pungen, Uonkam, and Mungatungamen. The names of these exogamous sub-divisions vary from village to village. Of course a member of any sub-divi-sion of the Mongsen tribe can marry a member of any subdivision of the Chungli tribe. Widows are allowed to remarry at a decent interval after the death of a husband. A year Widows.

is the least interval that is supposed to clapse before a woman is allowed to take a new husband-If this rule is broken a fine is imposed. The rule with regard to widowers is the same as that for widows. A woman who has been divorced for infidelity is not allowed to remarry without paying a considerable fine to her former husband,

Children follow the clan of the father in all cases.

The Aos do not bury their dead. As soon as a man dies, preparations are made for his Foneral funeral. The coffin, a structure of bamboo and thatch, shaped somewhat like a house, and customs. just large enough to admit the body, having been made, the body is placed in it, and then put up to be smoked in the outer compartment of the bouse. This smoking, which is done in a very perfunctory manner, lasts for from ten days to two months. When it is over, the coffin, over which is laid one of the dead man's cloths, is taken out and placed on a bamboo platform in the village cametery. The cometeries invariably occupy one side of the main road leading to the village gate, and often render the approaches to the village extremely unpleasant to one's nose. On the machan, along with the coffin, are hung a man's eating-plate and drinking-cup, while in front in a row are ranged the heads he has taken and close to these his shield and spear are placed. Bodies are not always smoked. If this custom is not observed, the body in its coffin is taken out and placed in the village cemetery as soon after death as possible.

7. Of the Mongoloid Tract.

WA.

[From the Gazetteer of Upper Burma and the Shan State, by Stu J. GRORGE SCOTT, K.C.I.E. M.R.A.S. F.R.G.S.

These people, in one dialect at any rate, call themselves Wa, Wu or Vû. In most places, however, they use, or accept, the name Wa. The Burmess call them Lawa; so do the Lao of the Siamese Shan States. The Chinese appear to have the general name Hkawa for them, but the immediate neighbourhood of the clans, according to Mr. Warry, they discriminate. The name Hkawa is there reserved for what the Shans call the Wa Hai, the wild savage Wa; that of Yet Hka-la (or wild Hka-las) is applied to those who are very objectionable, but do not resent all intercourse; while those who appear at markets partially, sometimes even decently, clad are called Chia Hka-la, or domesticated Hka-las. This is not very scientific, but it indicates a disconcerling division which is everywhere met, but nowhere run to ground. This is the distinction between Wa and La. The Shans are convinced of its existence, but direct enquiry brings out nothing more divergent than that the La are Buildhists, or at any rate are more civilised and are willing to and do live among other races, while the Wa do not leave their homes, are mere spirit-worshippers, and have all the objectionable qualities which tradition assigns to the race. The Wa Pwi, who are the wildest of the race yet seen, also recognise the name La, but the tradesmen they designate by the name La, such as the inhabitants of Kang Hso and Sonmu, disown the title and claim to be Wa. The inhabitants of Ken Pwi and Ken Fan and a few other villages in Kokang, it is true accept the name La, but they apparently do so because they are too isolated to oppose the volume of public opinion, and moreover they appear to be half-breeds like the Danus and Kadus and Danaws and Yaws who vex the enquirer's spirit. It would almost appear therefore as if La were a suphemism, or a diplomatic expression, the sort of language necessary in dangerous company all the world over. But on the Mekhong the sort of language necessary in dangerous company all the world over. But on the McKnong slope of the Salween-Mckhong watershed near the Wa country there is a tribe which calls itself Uka-la [the La being pronounced very short like La (t) with the t unsounded]. Their language to the ear is precisely like Wa; their appearance, villages, and habits are practically the same, but they themselves strennously deny any connection. Too little is known of them to be dogmatic, but the opinion may be hazarded that they are quite mistaken as to their ancestry and that they are really Wa; it is also possible that their shamefacedness is responsible for the use of the term La for such of the race as are not brazen in their savagery. The Wa of the Pet Ken call themselves Krak or K-l-rak, which seems to be the same, but is locally said to be nothing of the kind

Captain H. R. Davies found that " the inhabitants of a very civilized village near Meng Meng (a Chinese-Shan State), far away from the head-hunters, were described as Wa." The people of this village called themselves Parow (k) and said they called the wild Wa Rave (t). It is unfortunate that these names do not seem to be known at Wa head quarters, as, until more is known, the wilder Wa country must be considered. It is well known that I and r are easily interchanged and Ra-ve (t) might well be La-ve (La) Vü. Moreover, the name Parow-k would seem to be a link with Palaung. Thus we would have La-vii, La-wa, split up into La

and Wa, and Parow (1) Palanng.

As far as language is concerned, it would seem that the Wa are of the same race as the Longuage Palaungs (Rumai or Tasoru) and Hka Muks and therefore, if we are to accept Professor Forchhammer's idea, the same stock as the Cambodians, Annamese, and Talnings or Mons. Such a connection is rather startling and suggests the dictum that speech is meant to deceive.

Linguistic evidence cannot be entirely trusted, but when it is backed up by physical appearance
and habits and customs it is incontrovertible. The comparison of vocabularies no less than race types seems to show that Forchhammer was wrong and that there is no relationship

between the Mon and the Palaung and therefore none with the Wa.

The fact that the Lawa and the Wa are the same and that they are of the same race as the Rumai or Palaungs and the Riang tribes seems to be conclusively proved by comparative wocabularies, and there the matter might rest for the present if it were not that Wa traditions in vocabularies, and there the matter might rest for the present if it were not that Wa traditions in the Wa country represent that country as having been always peopled by its present inhabitants. The Wa or Lawa of Kengtung on the other hand say, and are said by their neighbours, to have been the aborigines of all that country and of the territory down to Chisagmai. McLeod, writing in 1837, says (Parliamentary papers): "Zimmo and all the country in this direction formerly belonged to the Lawas, who are now but few in this district; some are found in about six villages to the northward, besides those near Muang Niong; the rest have fied to the mountains round Kengtung, which country, however, is said also formerly to have belonged to them." The Wild Wa know nothing of this and the history of Mang Lon (q.c.) makes no allusion to such dominion. It will therefore be most satisfactory to discuss the makes no allusion to such dominion. It will therefore be most satisfactory to discuss the titular "Wa country" first.

These self-styled Wa live in an extremely compact block of territory on our north-eastern frontier, extending for about one hundred miles along the Salween and for perhaps half that distance island to the watershed between that river and the Mekhong. Within this area, which is roughly bisected by the ninety-ninth parallel of cast longitude and lies between and

on either side of the twenty-second and twenty-third parallels of latitude, there are few people who are not Wa. Their boundaries may be roughly said to be the Salwein on the west, the ridge over the Namting valley on the north, the hills east of the Nam Hka on the eastern and southern sides, while the country ends in a point formed by the junction of the Nam Hka with the Salween. Beyond this few Wa are found, though they occur as far east as the Mekhong, but only in isolated villages, and it is only on the fringes of this block that other races, chiefly Shans and La'hu, venture to settle.

Of more extended possessions the main body of the Wa have no recollection. They claim to have inhabited the country where they now are since the beginning of time. One account of their origin (from a huge gourd) is given under the head of Mang Lon, but this is much disfigured by additions obviously taken from Shan and Buddhist history. Another gives the reason for the head cutting, but it is no doubt toned down from the true head-hunter's version.

All the Indo-Chinese races have a predilection for totemistic birth stories. Some claim Totemistic to be sprung from eggs, some from dogs, some from reptiles. The Wa claim tadpoles for their origin. rule forefathers. The primeval Wa were called Ya Htawm and Ya Htai. As talpoles they spent their first years in Nawng Hkeo, a mysterious lake on the top of a hill range, seven thousand feet high, in the centre of the head cutting country. When they turned into frogs they lived on a hill called Nam Tão and, progressing in the scale of life, they became ogres and established themselves in a cave, Pakkate, about thirty miles south of the mountain lake on the slope over the Nam Hka. From this cave they made sallies in all directions in search of food, and at first were content with deer, wild pig, goats, and cattle. As long as this was their only diet, they had no young. But all Hpi Hpai in the end come to eat human beings. It is their most distinguished characteristic, after the fact of their having red eyes and casting no shadow. One day Ya Htawm and Ya Htai went exceptionally far afield and came to a country inhabited by men. They caught one and atc him and carried off his shull to the Pakkate cave. After this they had many young ogrelets, all of whom, however, appeared in human form. The parents therefore placed the human skull on a post and worshipped it. There were nine sons, who established themselves in the nine Wa glens, mostly in the west, and they bred and mustered rapidly. The ten daughters settled on the fells and were even more prolific. Their descendants are the most thorough in head-hunting and the shulls are always men's. The language the new race spoke was at first that of the free, a sort of men's. The language the new race spoke was at first that of the freg, a sort of Brekkekkekkekkexkoax, but this was elaborated in time into modern Wa.

Ya Htawm and Ya Htai enjoined on their children the necessity of always having a human Human skull in their settlements. Without this they could not have any peace, plenty, prosperity, skulls comfort, or enjoyment, and this injunction has always been piously obeyed. When the venerable ogres felt death coming they summoned all their progeny together and gave an account of their origin and said that they, Ya Htawm and Ya Htai, were to be worshipped as the father and mother spirits. Other spirits there were, but they were bad and malevolent. Ya Htawm and Ya Htai alone were genial and benignant and the most seemly offering to them was a snowwhite grinning skull. The ordinary sacrifices on special occasions, however, were to be buffaloes, bullocks, pig, and fowls, with plentiful libations of rice-spirit. The special occasions were marriage, the commencement of a war, death, and the putting up of a human skull. In addition to these meat offerings a human skull was always desirable under exceptional circumstances, or for special objects. Thus when a new village was founded, a skull was an imperative necessity. If there were a drought, which threatened a failure of the crops, no means would be so successful in bringing rain as the dedication of a skull. If disease swept away many victims a skull alone would stay the pestilence. But the good parental ogres expressly said that it was not necessary that the villagers should slay a man in order to get his head. They might get the skull by purchase or borter.

Thus the intermediate Wa account for their lack of enterprise. Until a British party visited Not the wild Wa country in 1893 it was firmly believed that the Wa were cannibals. The story cannibals, is as old as the time of Vasco Da Gama for there seems no reason to doubt that "the Gueos" of Cambens' Lusiadas, Cant. X, exxxvi, are the present-day Wa. The passage is thus, none too musically, rendered in Bowring's Saim, Volume II, page I.

"O'er those vast regions see a varied throng Of thousand unknown nations growd the count; The Laos both in lands and numbers strong, Avas and Barmahs in their mountains lost, And savage Guess, scarcely seen among The deep recesses, where the barbarous heat On human firsh with bruts! hinger feed, And with het iron stamp their own-rade deed!"

Vasco da Gama's first voyage, of which the Lusiad tells, began in 1497.

It is, however, certain that the Wa are not cannibals, at least not habitual cannibals. The assertion is, however, so universally made by all their neighbours—Chinese, Burnese, Shans, Lem, and La'Hu—and is so firmly believed, that it seems probable that on special occasions, possibly at the annual harvest feast, human flesh may be eaten as a religious function, a sort of pious remembrance of the diet which made the Wa first ancestors fecund and produced the race. The Wa themselves, however, even the Wa Lon, who are the most thorough-paced supporters of rules and regulations, deny it, not indeed with scorn, or horror, or indignation, or any well-regulated sentiment, but with a placed, well-fed chuckle as who should say: Why should we eat men's flesh, when the regular posting up of men's heads will ensure us plenty of dogs, plenty of maize and buckwheat, and plenty of spirits? Certainly headless corpses are left lying about the roads as if they were of no value to any body.

We are therefore forced to abandon belief in the attractively graphic story of the good wife putting "the kettle on the fire" when the men of the village go out head hunting. The Shans still firmly believe that the Wa cat their parents. When they become old and feeble, so it is said, the children tenderly and lovingly help them to climb into the branches of a tree. Then they shake the boughs until the old people fall down. "The fruit is ripe: let us cat it" they say, and proceed to do so." This prepossessing old story seems to be true only of the Battak of Sumatra, who find no grave so suitable and homographe for the authors of their being as their own insides, though it is told also of the northernmost Kachins.

But as to the head-hunting there is no manner of doubt. It is true that the Wa are not

Headhunting. But as to the head-hunting there is no manner of doubt. It is true that the Wa are not more collectors. They do not accumulate heads as one collects stamps, or botanical specimens, or match box labels from the pure pleasure of possession and an eclectic gratification in differences of size, shape, or in the purect condition of the teeth, and the well marked definition of the sutures. No individual Wa has a private collection, nor does it appear that success in the accumulation of heads ensures the favours of the fair. They do not mount their heads, fresh lopped off, on posts as the people of the Mambwe country, south of Lake Tanganyika, do, in the belief that such exhibits are pleasing and impressive; nor do they negard them as to eas of individual provess as the Dyaks do, or as the American Indians used to glory in the scalps they carried about them. The Wa regards his skulls as a protection against the spirits of evil, much the same as holy water, or the sign of the cross, or like texts at a meeting bouse, or Bibles on the dressing table at a temperance hotel, or hallelujalis at a Salvation Army service. Without a skull his crops would fail; without a skull his time might die; without a skull the father and mother spirits would be shamed and might be might die; without a skull the father and mother spirits would be shamed and might be

enraged; if there were no protecting skull the other spirits, who are all malignant, might gain entrance and kill the inhabitants, or drink all the liquor.

The Wa country is a series of mountain ranges, running north and south and shelving rapidly down to narrow valleys from two to five thousand feet deep. The villages are all on the slopes, some in a hollow just sheltered by the crest of the ridge, some lower down where a spur offers a little flat ground. The industrious cultivation of years has cleared away the jungle, which is so universal elsewhere in the Shun hills, and the villages stand out conspicuously as yellowish brown blotches on the bill sides. A Shan village is always embowered in bamboos and fruit of flowering trees; Kachin villages straggle about among the peaks with primeval forest all round; Akha, Kwi, and La'hu hide away their settlements in gullies, or seeluded hollows; but a Wa village is visible for miles, the houses all within one enclosure and the gray of the thatched roofs hardly distinguishable from the litter of cattle and pigs which covers inches deep all the ground within the fonce and makes it as conspicuous as a chalk mark on a billiard cloth. But outside every village, at any rate in the Wild Wa country, there is a grove of trees, usually stretching along the ridge, or a convenient col. It is usually fairly broad and is made up of huge trees, with heavy undergrowth, strips of the forest which, years and years ago, covered the whole country. From a distance it looks like an avenue, sometimes little over one hundred yards long, sometimes stretching for long distances from village to village. This is the avenue of skulls. It is not necessarily, and as often as not is not, the usual mode of approach to the village. Occasionally, however, the skulls actually line the main road and are practically out in the open. This appears to be the case rather with the more recently established villages, and the avenue, sombre with the shade of high over-arching trees and dense undergrowth, is certainly the more usual.

Here there is a row of stout posts, about three and a half to four and a-half feet high and five or six feet apart. In each of these, a little below the top, is cut a triangular hole with a ledge on which the skull is placed. Sometimes the niche is on the side facing the path, so that the whole skull is in full view of the passer-by; sometimes it is inserted from behind and grins at him through a slit. As a rule the posts are perfectly plain with nothing but the bark stripped off, but here and there they are fashioned into slabs with rule carving, or primitive designs in red and black paint, by way of adornment, but this seems to be the case on the outer fringe rather than in the heart of the downright business-doing head-hunter's country. The posts stand on one side of the road only, not on both sides and there a means country. The posts stand on one side of the road only, not on both sides, and there appears to be no rule as to the direction, either of the grove or of the line of skulls, north or south, east or west. Most villages count their heads by tens or twenties, but some of them run to hundreds, especially when the grove lies between several villages, who combine or perhaps run their collections into one another. The largest known avenue is that between Sung Ramang and Hsan Htung. Here there must be a couple of hundred or more skulls. There is no assertion, however, that this is really the largest.

The skulls are in all stages of preservation, some of them glistening white and perfect in every detail, some discoloured with the green mould of one or more mins, some patched over with lichens, or shaggy with moss, some falling to pieces, the teeth gone, the jaws crumbling away, the satures yawning wide; sometimes the skull has vanished with age and

the post even is mouldering to decay.

No doubt a wild Wa never misses a chance of taking a head, when an opportunity presents itself. The skulls are looked upon as a safeguard against and a propitiation of the evil spirits. The ghost of the dead man hange about his skull and resents the approach of other spirits, not from any good will for the villages, for all spirits are mischievous and truculent, but because he resents tresposing on his coverts. For this reason the skulls of strangers are always the most valuable, for the ghost does not know his way about the country and cannot possibly wander away from his earthly remains. He also all the more resents the intrusion of vagrant ghosts on his policies. They cramp his movements and a

Habitations.

ghost wants plenty of elbow room. An unprotected stranger is therefore pretty sure to lose his head, if he wanders among the wild Wa, no matter what the time of the year may be. The more eminent he is the better, for the Wa are quite of the opinion of the tribes farther to the north, that an eminent man will make a puissant, brabbling ghost, who will dominate the country side, and secure his owners sleep of nights.

But though heads are thus taken in an colectic, dilettante way whenever chance offers, there is a proper authorized season for the accumulation of them. Legitimate head-outting opens in March and lasts through April. The old skulls will ensure peace for the village, but at least one new one is wanted, if there is not to be risk of failure of the crops, the opium, the maize, and the rice. In these months journeying is exciting in the hills. A Wa must go out with the same reflection as a self-respecting dog, who never takes a stroll without the conviction that he is more likely than not to have a fight before he comes home again. Nevertheless there are rules of the game; lines of conduct to be observed, which assume the dignity of customary law. Naturally the Wa never take the heads of their fellow-villagers. The elements of political economy forbid that. It would be a very urgent necessity, a raging pestilence, a phenomenal drought, or a murrain among their cattle which would justify the immediation of a man from an adjoining village. To behead a man from a community even on the same range of hills is looked upon as unneighbourly and slothful. The enterprise should be carried out on the next range, east or west, at any rate at a distance, the farther the more satisfactory from the point of view of results—agricultural results. When the head is secured the party returns immediately travelling night and day without halt. It is not necessary to have more than one head, but naturally the more heads there are, the less danger there is of agricultural depression. They may therefore take several heads at their first stoop and, if they meet with a favourable oppor-

tunity on the way home, a party of misguided pediars unable to defend themselves, or a foot-sore, or fever-stricken straggler from a Chinese caravan, they promptly end his wanderings.

The hunting-party is never large, usually about a dozen. Villages are therefore never attacked. That would be too much like slaughter, or civil war, which is not at all what is intended. The act is simply one of religious observance, or the carrying on of a historical tradition. It does not appear that the neighbours of the victims harbour any particular animosity against the successful sportsmen. No doubt they go questing the following year by preference in that direction, but they apparently never think of exacting immediate vengeance. Further, the Wa never seem to make raids beyond the limits of their own country, or at any rate of country which they have not regarded as their own in the past, or consider as likely to become theirs at some future time. There is no case on record of a Wa raid across the Salween, into Shan territory, to collect heads, nor have they ever invaded the Chinese Shan State on the North. The Shans of Mong Lem to the south-east do indeed complain that certain roads, which, they say, are in their State, are very unsafe when the Wa hill fields are being got ready for planting, but it is only the roads that are ensafe. Shan villages are so open that disappointed hunters might very well creep in at night to get the heads which they have failed to secure in the open country, but it does not appear that this has ever been done. It is probably this discrimination on the part of the head-hunters which, as much as anything else, has restrained the neighbouring people from combining to put an end to the Wild Wa, or at any rate to

their accumulation of skulls.

The head-hunting party usually goes out quietly enough. There has probably been some consulting of sacrificial bones, or some scrutiny of the direction in which feather-light plant down floats, but there is no blessing of the questing party or any demonstration on the part of those who stay behind. Not even the women and children go to see them beyond the village

It is as much a matter of course every year as the sowing of the fields.

Sometimes they are out for a long time, for naturally every one, whether stranger or native of the country, is very much on the alert during the head-cutting season. Occasionally two search parties come across one another. There is as much feinting and dodging and beguiling then as between two wrestlers trying for the grip. The Hsan litting head-hunters actually did thus waylay a party from Yawng Maw, north of the Nawng Hkeo lake in 1893, and took three heads from the party of ten. This was legitimate sport, for the Yawng Maw men were in the Hsan Htung limits and presumably after Hsan Htung heads. Ordinarily, however, wa heads are not taken. The vulture does not prey on the kite. It is said that the bodies are never mutilated, but on the occasion referred to one corresponded and freet out off are never mutilated, but on the occasion referred to one corpse had hands and feet out off. The Hean Htung men were too drunk and excited to be favourable subjects for cross-examination, but it was said that the wretched man was a noted thief and that his hands and feet came off before his head as a warning to ill-regulated characters.

There is a tariff for heads. The skulls of the unwarlike Lem come lowest. They can Tariff for sometimes be had for two rupees. La'hu heads can be had for about three times as much, for heads. the La'hu are staiwart men of their hands and use possened arrows in their cross-bows. Other Shans than the Lem are more rarely found, for they usually go, if they go at all, in large parties. Burmese heads have not been available for nearly a generation and Chinamen's heads run to about 50 rupees, for they are dangerous game. European heads have not come on the market. There are no quotations. Wa skulls, probably from motives of delicacy, are not apprised. They probably fetch the average price, about ten rupees, according to the successful nature of the season and the number of semi-civilized Wa villages who are baying.

When the head, or heads, are brought home, there is great rejoining. The big wooden gong is fanatically beaten. All the bamboos of rice-spirit in the village are tapped, the women and children dance and sing and the men become most furiously drunk. The head is not put up as it is. It requires preparation, for it is only the cleaned skull that is mounted outside the village.

At one end of the village, usually the upper end, for all the villages are built on a slope, stands the spirit house, a small shed, fenced round with stakes and roughly thatched over. In the centre of this stands the village drum, a huge log of wood with a narrow slit along three-quarters of the length of it, through which the interior has been laboriously hollowed out. These drums are sometimes ten or twelve feet long and three or three and a half feet thick. They are besten with wooden mallets and give out deep vibrating notes which travel very long distances. This gong is sounded at all crises and moments of importance to the village, but chiefly when heads are brought home, or when swriftees are being made, or when a village council is to be held. Outside this spirit-house the sacrifiens to the spirits are made, the buffaloes, pigs, dogs, fowls, are killed and their blood emeaned on the post, and rafters, and thatching, and their bones hame in clusters round the eaves.

Here the head is taken. It is wrapped up in thatch, or grass, or plantain leaves and slung in a rattan or bamboo basket and is then hung up in a dark corner to ripen and bleach against the time when it is to be mounted in the avenue. This is the commonest bleach against the time when it is to be mounted in the avenue. This is the commonest practice, but some villages seem to prefer to hoist the head, slong in its rattan enge, on the top of a tall bamboo fixed in the centre of the village. This seems to savour of estentation. Others hang the heads in aged, heavy foliaged trees, just within the village fence, but the spirit-bouse seems to be the more regular place. Wherever the skull is seasoned it remains until it is cleaned of all flesh sinews and blanched to the proper colour. Then it is mounted in the avenue. What the erromonial then is does not very clearly appear. None but a Wa has ever seen it. There seems, however, to be much slaughtering of buffaloes, pigs, and fowls, much chanting of spells by the village wise men, but above all much drinking of spirits by everybody. This last item no doubt accounts for the meagreness of the information on the subject. Apparently, however, the elders of the village carry out the skull with glad song and uplifting of voices, accompanied by every one who is in a condition to walk, and some traditional invocation or doxology is intensed before the skull is inducted in its niche. Those who are sober for this function, do not long remain so. The service throughout seems to be corybantic rather than devotional. corybantic rather than devotional.

It is noticeable that no offerings are made in the avenue of skulls. The skulls are offering, altar, and basiliton in themselves. The sacrifices are all made at the spirit-house in the village and the bones, skins, horns, hoofs, feathers are deposited there or in individual houses,

not in the calvary.

A Wa village is a very formidable place, except for civilized weapons of offence. Against all the arms which any of their neighbours possess it is impregnable, and it could not be carried by direct attack except by a very determined enemy, prepared to suffer very considerable loss. All the villages are perched high up on the slope of their hills, usually on a knoll or spine-like spur, or in a narrow ravine near the crest of the bridge. Thus all of them are commanded by some neighbouring height, which could, however, only be used by a force provided with arms of precision.

Round each village is carried an earthen rampart, six to eight feet high and as many thick, and this is overgrown with a dense covering of shrubs, thin bushes, and cactuses so as to be quite impenetrable. Outside this, at a varying distance from the wall, is dug a deep ditch or fosse, which would effectually stop a rush, though it is seldom so broad that an active man could not jump it. The depth, however, is usually very formulable, and anyone falling in, could hardly fail to break a limb, even if his neck escaped. This chasm is very carefully concealed and must be a very effectual experient pright attacks.

concealed and must be a very effectual safeguard against night attacks.

The only entrance to the village is through a long tunnel. There is sometimes only one, though usually there are two at opposite sides of the village. It is built in the shape of a casemate or a sunk road, most often of posts and slabs of wood at the sides and on the top, but not uncommonly of earth overgrown with shrubs, specially chosen for the purpose, whose branches intertwine and weave themselves into one another so as to form a densely reticulated roof. This tunnelled way is not much higher than a Wa, that is to say, a few inches over five feet and not quite so much wide, so that two persons cannot pass freely in it, and it winds slightly so that nothing can be fired up it; moreover the path is frequently studded with pegs in a sort of dice arrangement, apparently to prevent a rush. None of them are less than thirty yards long and some are as much as one hundred paces. The inner end is closed by a door formed of one, or sometimes two, heavy slabs of wood, fastened by a thick wooden bolt. A Wa village is therefore by no means easy to enter without the approval or permission of its inhabitants, and as some of them lie right across the main tracks in the permission of its inhabitants, and as some of them the right across the main tracks in the country, travelling is by no means easy and the visitor who feels himself strong enough to protect his head is fain to admit that there are other discouragements nearly as weighty. Consequently there is exceedingly little moving about in the head-hunting country. A few Shans, tolerated as middlemen and resident in the Tame Wa country, and some sturdy Hui Hui, Chinese Mahomedans from the borders of Yünnan, come up yearly with salt and a little rice and perhaps a few cloths and go back again with loads of opinm, but everything has to be carried on the backs of men, for no leaded animal can pass through the narrow village adits. There is very little trade naturally under such circumstances and the number of those free of the hills is very limited. Salt however, must be built and the summ from the Wa free of the hills is very limited. Salt, however, must be had, and the opium from the Wa hills turns over a heavy profit in China and the Shan country.

Inside the fence the houses stand about without any semblance of order. The broken character of the ground would prevent this even if the Wa had any desire to lay out streets, which there is nothing to show that they have. The houses stand on piles and the floor is frequently so high that it is possible to stand erect underneath. They are substantially

Village.

built of timber and wattled bamboo, much more substantially built than the average Shan house, or indeed the houses of any other hillmen but the Yao-Jen and the Minotsu, and they are fairly roomy. The walling and floors are of planks or rather slabs of wood chipped flat with dass. Some of these must have taken weeks and even months to prepare; round or oval-shaped doors are often seen in the wild country. In shape the houses are rather more oblong than square, but they have no verandah such as is always found in a Shan house, and the heavy thatch roof comes down on all four sides to about three feet from the ground. No doubt this is a safeguard against hurricanes and wind squalls in the hills, but it very effectually excludes all light. A few houses have a sort of small skylight, little lids in the thatch which can be lifted up, but these serve rather as a means of letting out the smoke from the wood are than as a convenience for illumination. To enter the house one has to stoop low to get under the eaves and then scramble up a somewhat imadequate bamboo ladder, or a still more inadequate sloping post with notches cut in it to serve for foothold. Chiefs' houses very often have a trough-like a dug-out; inside it is almost impossible to see anything either of the furniture or of the inhabitants. In the centre of the main room is a platform of hamboo covered with earth for the fire-place. There are a few stools, about a hand's breadth high, to sit on, a luxury which the Shan denies himself. He either sits on his heels or lies down. Besides this there is nothing unless it be the house-holder's gun, if he has one, or more probably his sheaf of spears, made of simple lengths of split bamboo, sharpened at both ends and hardened in the fire. In the sleeping rooms, narrow strips, under the slope of the roof, there is nothing but a mat or two and a sombid pillow made of raw cotton, or perhaps of a block of bamboo. Stuck in the thatch of the roof are scores of bones, mostly of chickens, which have been used for spying out the future or ascertaining a lucky day. These are usually so grimed over with smoke that it is almost impossible to distinguish them from the thatch. The elders seem often to keep a presumably specially lucky pair in a sort of phial made of bamboo and sometimes radely carved.

Each house stands apart on its own plot of uneven ground and is usually enclosed within a slight fence. Inside this is the record of the number of buffaloes the owner has sacrificed to the spirits. For each beast he puts up a forked stick, in shape like the letter Y, exactly like an overgrown catapult. These are planted in rows and stand ordinarily from seven to ten feet high, though some are smaller. Some houses have rows of these which represent whole herds of buffaloes. No one is so poor but that he has three or four of them. Here and there the more important men of the village have them of huge size, as high as gallows trees and not unlike them in appearance. Sometimes they are painted black and rod with rude attempts at ghouls' heads, but ordinarily they are the simple wood, seamed and roughened and split by the rain and scorched and corrugated by the heat of the sun. The heads of the buffaloes with the horns are usually piled up in a heap at one end of the house as a further guarantee of good faith. These forked sticks are called Eraway Mot Krak or Wang

Un Keng.

Below the house live the pigs and dogs and fowls. These are often allowed to fend for themselves, but frequently the pigs have slab bouses built for them or live in holes dug for their accommodation in the ground, into or out of which they dive with startling abruptness. Baskets weren of bamboo and filled with straw are hung round the houses for the hens to lay in. The dogs do as they please and live where they like. The Wa cats them regularly, but does not appear to fatten them for the table as the Tongkinese do. The Wa dog is apparently a distinct species. He does not in the least resemble the Chow dog of Kwangtung, nor the black stock of Tongking, and appears to be in fact simply a dwarf species of the common parish dog of India, yellow, or light-brown, short-haired, about the size of black and tan, but not so long in the leg and with a head not so foxy as that of the parish. Dogs are not offered as sacrifices; they simply supply the Wa table.

The house of the Ramang or Kraw or headman of the village is distinguished by the pro-

The house of the Ramang or Kraw or headman of the village is distinguished by the prolongation of the rafters of the gable end of the house into a fork, or species of St. Andrew's Cross. This is sometimes gaily painted or even rudely carved in fantastic fashion, but Wa art is not conspicuous, or rather is thoroughly inconspicuous. Except that it is usually, but not necessarily, larger than its neighbours, the headman's house does not differ in any respect. Naturally, however, he has a very large forest of forked sticks indicating the sacrifice of buffalces. Nevertheless he has not by any means necessarily the largest collection in the village. In the debatable country the big village wooden drum is always at his house.

The Wa are very beavy drinkers and always have a large supply of rice-spirit. But this Drinking appears never to be stored actually in the owner's house. It is characteristic of the hill tribes to believe in the general honesty of mankind. Most of them are not civilized enough to be thieves. The Akha habitually store their paddy, the whole produce of their rice-fields and the main staple of their food for the year, in granaries by the side of public roads and often a mile or more away from their villages. They have no means of fastening the doors of these flimsy sheds better than a bit of twisted rattan, so that any one can go in, and the paddy is paled loose in large split bamboo bins. The reason they give is that the rice so stored is less exposed to destruction by fire. That any one should think of carrying it off never appears to occur to them. The Wa are not quite so confiding, so perhaps they think that the temptation of liquor is greater. But though they do not keep their liquor cellar outside the limits of the village, they never appear to have it in the immediate neighbourhood of their dwelling houses. Round the skirts of the village and usually at the upper end, just inside the earthen circumvallation, each householder builds himself a small but, about the size of an average hen-house. This stands on piles and is reached by a ladder, and so much confidence is shown that even this

ladder does not appear to be removed, even at night. Here the Wa liquor is stowed in long bamboo stoups of considerable girth, piled up on the rafters, or on cross-beams put up for the purpose. These bamboos contain twice as much as the largest Rehoboam and there are few houses that have not their dozene of them. The Wa has no fancy to run short in his liquor supply.

The rice they grow is used entirely for making liquer. They eat none of it, and indeed frequently have to buy more rice so that they may not run out of drink. The spirit is very strong and by no means pleasant in flavour, apart altogether from the fact that it is usually flavoured with stramonium, a little of which is always grown for the purpose. Besides the rice-spirit, they also make a beverage out of fermented maize and are particularly fond of

Water supply. eating the barm from which the liquor has been strained off.

Water is always very scarce in Wa villages. Like many of the hill tribes, they believe that the neighbourhood of water produces fever. Accordingly the village is never built on. or even near, a stream. What water is wanted the women go and fotch in bamboos slung on the back. But occasionally when the water is very distant they build bamboo aqueducts and bring it into the village from considerable distances. Bamboos are split in halves to serve as runnels and these are propped up on wooden struts. The bamboo channels lie loose, overlapping one another at the ends. The advantage of this is that the water can be obtained as long as it is wanted and can be turned off as far from the village as is desirable, by simply lifting off one of the lengths of bamboo. Considerable engineering skill is sometimes shown in winding, or zig zagging this aqueduct about, when the water is brought from some height above the village, so that the supply of water may not come in with too much violence, as it

Village constitu-

would if the slope were considerable.

The Wa villages are always of a very remarkable size for mountain settlements, far beyond those of any other hill race in the Shan States. Doubtless this is intended for safety and selfprotection. If a village consisted of only a few houses, it might offer irresistible temptation to strack. Moreover, the formidable works necessary for defence could not easily be executed by a smaller number. In the wild Wa country therefore there are very few villages with less than one hundred households and many have double or treble this number. If a settlement is very large it usually has a whole section of a hill range to itself, or at any rate one side of the slope for its crops. Frequently, however, three or four villages cluster together, but though they acknowledge a common Chief, each village has its separate headman, its separate fields, distinct from those of its neighbours, and usually on isolated spars, or on opposite sides of the slope, and they have their separate feasts. On the outer fringe among the Tame Wa this is not so, the villages are much smaller, they are united in large numbers under one Chief and they are defended by fences no more formidable than are e-sential to keep out wild animals, or wandering cattle. In the wild country the two most powerful Chieftains are Sung Ramang and Ho Hka in the south and in the north respectively. They are said to rule over a large number of villages, but the tie seems to be rather that of a federation than of a Government. Haunches of buffalo and pig and bamboos of liquor are sent at feast times, and the quarrel of any one village would be taken up by the whole under the leadership of the Chine, but any closer form of sovereignty does not appear to exist. The Wa really form a series of village communities, for the greater part autonomous and independent of one another, but with certain indefinite alliances and agreements for the mutual respect of heads, and possible recognitions of superiority in material strength, with a vague understanding that all shall unite against a common enemy. The Chief of l'akkate, the legendary seat of the race, though possessed of a big village, does not claim, and is not admitted to have any influence beyond his village fields, and is indeed described as a feudatory by the Chief of Ngeklek, who has techni-

Character.

cally given up head-hunting.

The Wa are certainly not an enterprising, or an ambitious mee. Even the Tame Wa Heap Tai, as the Shans call them, those who border on the Shan States, do not do anything beyond cultivating their fields. They do not trade; they do not keep shops; they have no markets of their own, though they sometimes go to those of their Shan neighbours; they never travel beyond their own limits from motives of curiosity, or any other santiment; the wild Wa do so in order to get heads, but for no other object. Hundreds of them never leave the range on which they were born. They remain there for all their lives, and probably there are many women whose knowledge of the world is limited to at the most a ten-mile radius.

Agricul-

They are, however, very good agriculturists. The clearing and cultivation of their steep hill-sides implies a life of toil. No field can be reached without a climb up or down the steep mountain side. The buckwheat, beans, and maize are never certain crops and are all they have to live on beside their dogs and pigs and fowls. The rice they grow to make their liquor is very often planted three thousand feet or more below the village, and it needs constant attention all through its existence. But their chief crop is the poppy. The hill-tops for miles and miles are white with the blessoms in February and March. One can make several days journey through nothing but opium fields. This is essentially a crop which demands constant attention. The fields have to be carefully cleared and constantly weeded and, when the harvest time comes round, the capsules have to be scored with the three-bladed knife at sunset and the sap collected on leaves at daybreak the next morning. The enormous amount of opium presinced shows that the Wa are not a lazy people. Indeed they are an exceedingly well-behaved, industrious, and estimable race, were it not for the one foible of cutting strangers' heads off and neglecting ever to wash themselves.

Appear-

In appearance they are not altogether attractive. They have short sturdy figures, perhaps a little too broad for perfect proportion, but many of the men are models of athletic build, and the women, like most of the women of the hill tribes, have very substantial charms and

marvellously developed legs. In complexion they are much darker than any of the hill-people of this part of Indo-China, even if allowance be made for dirt, for they never wash. considerably darker even than the swarthy Akha, who otherwise are the darkest tribe in the hills. The Akha, however, are a totally distinct race and are remarkable for their size among races who as a rule are short, while the Wa are smaller even than the Shans. In features the Wa are bullet-headed with square faces and exceedingly heavy jaws. The nose is very broad at the nestrils, but otherwise is much more prominent than that of the Shan, who cannot be said to have a bridge to his nose at all. The eyes are round and well opened and, though the brows are by no means low, they are rounded rather than straight. The Tame Wn allow their hair to grow long enough to form a mop of shaggy unkemptaess, for they never seem to run even their fingers through it. This gives them a much wilder appearance than the real wild Wa, who crop their hair short. Heavy eyebrows do not improve the type of face, but on the whole it is not a degraded type and gives no suggestion of the savagery of the head-hunter.

Their dress is soon described. In the hot weather neither men nor women wear anything Dress. at all, or only on ceremonial occasions. At other seasons the men wear a strip of coarse cotton cloth about three fingers broad. This is passed between the legs, tied round the waist, and the ends, which are tasselled, hang down in front. Viewed as an ornament, which seems to be the latter day ultracivilized object of clothing, it is inconspicuous, or rather conspicuously ineffective. Regarded as a means of protecting or concealing the body, which may be supposed to have been the first duty of garments, it is absolutely inadequate. In the cold weather they throw a coarse home-woven coverlet - their bed in fact-over their shoulders and

throw it off when the sun gets well up.

The women would do well perhaps to adhere constantly to their hot weather dress, a few bead necklaces. They do not, however. For the greater part of the year they think it necessary to wear a perticoat, if that can be called a petticoat which begins at the hips and ends considerably above the knees and being fastened by a half hitch in front, and formed of coarse stiff material, is really obtrusive in its failure to effect what is ordinarily considered the main purpose of clothing. The garment is as a matter of fact of the same length as that of the more civilized Wa women, but instead of being allowed to fall down to mid-calf as with them, is always worn doubled. Thus as mere drapery it is ungraceful and as a covering for the body it can only be called shameless. But it is the shamelessness of the Garden of Eden. Inside their villages in the warm weather they dispense altogether with this equivocal garment and limit their dress to their ornaments, which consist of silver ear-tubes which are like gigantic carpet-tacks, necklaces of couries or seeds, and fillets of twisted straw or bamboo spathes, which bind up their hair in the case of the married women, while the unmarried girls wear a straw cap which suggests a strawberry pottle more than anything else. In this garb they have no hesitation in confronting a company of strangers, and the modesty of false shame, whichever culture or Philistinism may choose to call it, is certainly not on the side of the women, whether they are fifteen years of age or fifty. The state of dirt of both men and women is absolutely beyond belief and is only limited by the point beyond which extraneous matter refuses to adhere to human flesh.

Polyandry is not known. Polygamy is permissible, but is not much practised; wives General. are hought for a few buffaloes, if the girl is handsome, or of a good family; or for a dog or fewl or two, if her attractions or her family are not conspicuous. The first child belongs to the

parents of the wife, but can be bought by the father and mother if they want it,

7 of the Mongoloid Tract.

LUSHEIS.

By Major SHAKESPEAR, C.I.E., D.S.O., Superintendent of the Lushei Hills.

Composipopula-

The population of the district is, with the exception of a very few immigrants, all of one The people, however, recognise a number of divisions and subdivisions. My enquiries have led me to the conclusion that each of these divisions and subdivisions bears the name of some famous man who distinguished himself in former days, and from whom the majority of those bearing the name now are descended (or the whole of a family may have adopted the name of some very distinguished member). Old men tell me that, in their father's time the various clans lived in separate villages ruled over by Chiefs of their own clan. Prominent men in each clau founded families which were called after them, and these families have been further subdivided as in course of time other prominent men have arisen, whose descendants were proud to adopt their names. In each case the connection with the original clan is carefully preserved, thus a man will say that he belongs to the Lian-nghor branch of the Pachuso

family of the Lushei clan.

During the last 200 years these clans have been very much broken up, and in some case there is much difficulty in finding out whether a name is that of a clan or only of a family. In some cases the clan had formerly a separate corporate existence, which was broken up so long ago that its few remaining members, living among other clans for so long, have been practically absorbed. This tendency of the clan to disappear has been increased by the extraordinary way in which certain Lushei families have come to the front and have asserted a claim to be Chiefs, and have got this claim recognised, not only by the Lusheis, but by almost all the other claus as well. At the present time nearly every village is ruled by a Chief of one of the five royal Lushei families; it is therefore only natural for members of less distinguished clans to try to get themselves recognised as Lusheis. The amount of variation between the different clans is by no means constant. The Balte, Paithe, Thado and Lukher are easily distinguishable, and a very brief acquaintance with them would make it apparent that they were not Lusheis; and the same applies to the class which have been grouped under the names of H mar and Poi. The remaining class are so much alike that one might live a long time in the hills without being aware that there were any differences between them. It may be as well here to explain what the people themselves consider the marks of a different clan. The most important is the method of performing the domestic sacrificial ceremonies. This is almost conclusive proof that these clans are really only enlarged families. The other sign of a difference of clan is a difference in dialect; but in many cases the dialect has been lost entirely, while the sacrificial rites have been kept intact. It was manifestly both impossible and unnecessary to classify the population according to all the minor divisions, and therefore I directed that the population should be grouped under the following 15 heads:

Paithe, Pante. Ngente, Ralte, Lusher, Khawlhring, Roite, Renthlei, Chongthu, Kinngte, Lakher, Darlong, Thado,

With the exception of Poi and Hmar, all these are true clan names. Poi is the term used by the Lusheis, and other original inhabitants of the present Lushai Hills district, for all the people living in what we call the Chin Hills, except one or two small communities. Among these Pois or Chins there are a great many clans and families, and I was unable to collect information about them all, nor did my enumerators know enough to enable them to distinguish them, and I therefore decided to adopt the custom of the district and classify all these people as Poi. Regarding them and their customs, I propose to say but little, as they are marely immigrants from the Chin Hills.

Hmar, which means 'north,' is used by the rest of the inhabitants of the district to denote immigrants into the district from the Manipur State. These mostly belong to class which are very closely allied together, and speak much the same dialect, but I was unable to find a more suitable name under which to group them.

Of the remaining 13 divisions into which I divided the population, all except the Ralte,

The rise of the Lushot Chiefs.

Paithe and Lakher are becoming more and more alike every year.

Some 200 years ago there lived a man, Thangurra by name, who distinguished himself above his fellows and became a powerful Chief, and to him all the present Chiefs trace their pedigroes. At Thangurm's time there is but little doubt that the hills were dotted over with little hamlets, in which lived people all more or less closely connected. Thangurra's descendants, by their prowess in war and wisdom in governing, gradually established their rule from one end of the hills to the other, and their authority now is undisputed, even by the other clans. The most powerful brunch of Thangurra's family is the Sailo, so named from Sailova. In old correspondence, the Sylu tribe is frequently spaken of. By this term was meant the villages of Chiefs of the Sailo family, these villages frequently containing hardly any Sailo except the Chief and his family.

As I have already stated, the people of this district are undoubtedly all of the same race. General description of the same race description of between these that vary most there is a strong resemblance. I propose now to briefly describe people and the manner of life of the majority of the people, and then to point out in what respects that of their mode of life.

different clans varies from it.

The race is distinctly a short one, the men being from 5 feet 2 to 5 feet 6, while the General women seldom reach 5 feet 2. Both men and women are stoutly built and have very muscular appearlegs. The men seldem have any hair on their faces, and if a man can grow a moustache he ance. generally pulls out all the hairs, except those growing at the corners of his mouth. The women pierce their cars when young, and insert dises of baked clay, which are continually increased in size till the lobe of the car is distended, so that a ring 11 inches in diameter can be inserted. In this hole an ivory ring is worn. On a woman being left a widow, she removes her earrings, and when she definitely gives up all idea of re-marrying she slits the lobe of her cars.

The men sometimes wear very small wooden or bone stude in the lobes of their cars.

The hair of both sexes is drawn straight back and tied in a koot behind. In this knot pins of various shapes and materials are worn. Widows wear their hair loose. It is considered unwise for males who have reached the age of puberty to cut their hair, as doing so is sure

to bring on ill health.

All children run about naked for the first two or three years of their lives. The clothing of the men consists of a coat which reaches below the waist, but is only fastened at the throat, and a single cloth, which is worn thus, - one corner is held in the left hand and the cloth is passed over the left shoulder behind the back under the right arm, and the corner thrown over the left shoulder again. When working, or in hot weather, the coat is generally dispensed with, and the cloth simply rolled round the waist with the ends loosely knotted hanging down in front. Men somtimes wear turbans. Both body cloths and turbans are generally white, but dark him cloths with coloured stripes are worn by the better-off people. There is a particular pattern which only men who have killed two metsa to feast the village are allowed to wear. The women wear coats and cloths like the men, and is addition a short, dark blue petticeat reaching just to the knee. Both sexes are fond of ornaments. Amber necklaces are very popular, and some of these are valued very highly, being passed down from father to son through saveral generations. Bough ment cornelisus are also much prized, these are either worn in a necks have or suspended from the lobe of the ear.

The people live in villages, such of which is ruled by a Chief, who is entirely inde-Constitu-pendent. Even a young son will not admit his father's right to influence him, after he tion of has once established a separate village. The Chief is supreme in his own village, but the people are very democratic, and have a very simple remedy if a Chief oppresses them, viz., to remove to another village. The Chief settles all disputes in the village, arranges where the jhume are to be, and when and where a village is to move. His house is the poorhouse of the village, and all orphans and others who have no means of support are received there, and get food in return for their labour. Formerly, a person who had committed some serious crime could enter the Chief's house and thus escape vengeance. When a child has been brought up in the Chief's house, it is in some respects a slave. Girls are released on marriage, but the Chief receives the marriage price. Boys have to buy their release at the cost of a metna. A Chief sometimes buys a wife for a favourite slave, and sets him up in a separate house, and three years after the man will be considered free, but his children are sometimes considered shives. The Chief's slaves are very well off, they wear the Chief's ornaments and cat the best food to be got, and do no more work than they would have to do if they were not slaves.

The Chief has several advisers, who are called 'upa.' They have the first choice of jhum land, and sometimes the Chief allows them to get a basket of rice from each house. The other village officials are the crier, who goes round the village after dark, shouting out the Chief's orders, the blacksmith, and the Pui-thiam or sorcerer, who performs sacrifices in case of illness. These persons generally receive a donation of rice from each house in return for their

The Chief receives from 1 to 5 baskets of rice according to the quality of the jaum land assigned to the cultivator; he also receives a hindquarter of every animal killed in the chase, besides some other small dues.

There is a regular code of punishments for different offences, the Chief of course receiving

a share of every fine levied.

The only sort of cultivation known is jhuming. The chief crop is rice, which ripens in Nevember and December, the other important crop is maize, which is reaped in August. Peas and beans of various kinds, and a certain amount of millet, are also grown. The same piece of land is seldem cultivated two years running, and this, of course, causes all the land within reach of the village to be quickly cleared, and then it becomes necessary for the village to be

moved to some other site whence new land can be inneed.

Villages are generally built on the top of a ridge or spur, and not on the slope of Villages hill, as is the custom among the Chins. The cause of this, I think, is that the hills are higher in the country inhabited by the Chins, and therefore they can get healthy sites without going to the top of the ridges. In former days, the choice of the village site without going to the top of the ridges. without going to the top of the ridges. was much influenced by its defensive capabilities, the migratory habits of the people precluding their constructing the elaborate defensive works found round the Chin villages. When we first occupied the hills, every village was strongly stockaded, two or even three rows of stockades being found in some cases. The gateways were commanded by timber block houses, and at suitable points on the roads block houses were built, which were occupied whenever there was

any fear of attack. The ground round the stockades and block houses was planted with sharpened bamboo spikes, which formed a very serious obstacle to a barefooted foe.

The villages are laid out in streets, all radiating from some central open spot, facing which is the Chief's house, and the zawlbuk or guest-house. The houses are built on piles on the natural slope of the hill, and thus the floor of one house is often higher than the roof of the

house below it.

Marriage.

The houses are all constructed in the same manner and on the same plan. At the end nearest the road is a rough platform of logs, which is the place for cleaning the dain in. On the front wall of the house over this platform are hung the horns of any animals the owner of the house may have killed, and among them are the haskets in which the heas hatch out their broods. The doorway has a very high sill, and the door consists of a sliding panel of hambon work. The fireplace consists of an earthen hearth, in which three upright stones are inserted to hold the cooking pot, above this are two bamboo shelves on which articles which require drying are kept. On each side of the fireplace are bamboo sleeping platforms, that furthest from the door being for the father and mother, the other for the daughters. Beyond the family sleeping platform is a partition, the space between which and the end wall of the house is used as a lumber room and closet, from this a back door opens out on to a small platform. The Chief's house only differs in size, generally having two rooms, the one nearest the entrance being for the use of the slaves. Windows in the sides of the house are considered unlucky, unless the right to make one has been purchased by killing two metna and feasting the village. The houses are built of timber uprights, but the walls, floor and roof frame are made of bamboo; the thatching material used is generally cane leaves, but occasionally grass is used. Over the cane leaves broad bands of split bamboo are tied down from eave to cave, giving the roof a rounded appearance from the outside. A long coop under the eaves is the sleeping place of the fowls, who gain access to it by a ladder made of a knotched stick.

The Zawlbuk is a large hall, with a large hearth in the centre and a sleeping platform at the far end. The front wall stops about three feet short of the ground, and to enter the building you have to stoop under this, and then climb over a barrier of equal height placed a few feet further in. This building is the sleeping place of the young men of the village, and of any strangers who stop there the night. It is also a sort of general meeting house. The boys of

the village have to keep up a sufficient supply of firewood for the Zawlbuk fire.

In the centre of one of the streets will generally be found the blacksmith's forge, a small house, built on the ground level, but with a platform in front on which passers-by can sit, and lighten the labours of the smith by their conversation. The bellows consist of two hollow legs in which pistons are worked up and down, from the lower extremity of each log a tabe runs to a hole in a stone placed immediately behind the stone on which the charcoal fire rests. A very moderate movement of the pistons gives an excellent draught. The blacksmith repairs all

the tools of the village, but some of them are capable of good deal more than this.

Each clan has a regular fixed price for its girls, and any one wishing to marry a girl must pay, this price sconer or later. The price varies from three metna to ten according to the clan. The price is always stated in metna, but the actual articles given or the amount paid in cash is subject to arrangement. The father or the nearest male relative on his side recoives this price, but the bridegroom has also to pay many other persons. The girl's aunt will get a sum varying from Rs. 40 to Rs. 5, the older sister gets a small sum for having carried the bride about when she was young. The bride appoints a male and female friend or protector, and each has to be paid a small amount by the bridgeroom. The bridg takes with her certain cloths and ornaments, but these remain the property of the girl's male relatives unless she has a child to inherit them, in which case an extra payment, varying according to the quality of the dowry, has to be paid. The nearest male relative on the bride's mother's side has also to be paid a sum varying from Rs. 40 to Rs. 4. These sums are never paid at once, -in fact many men never complete paying the price of their wives, and leave the debt

to be cleared off by their children.* A young Imshei generally chooses his own wife, and sends a palai, or amhassador, to her parents to arrange the details of the price to be paid. These settled, the bride is escorted to her future husband's parent's house, by a party of friends, being pelted with dirt by all the children of the village. The parents of the bridegroom receive the party with brimming cups of rice-beer, and when justice has been done to this, a fowl is produced by the bridegroom and slain by the put-thiam, or soresers, who mutters certain charms over it. Directly this is over, the bride and her girl friends retire, while the rest of the party indulge in a great feast, the bridegroom having to provide a fowl for each of those entitled to a share in the price of the bride. The following evening the bridegroom's mother goes and fetches the bride and hands her over to him at his house. The following morning, the bride returns to her parent's house and spends the day there, this she continues to do for some time. The bonds of matrimony are very loose. If a couple do not get on they can separate by mutual consent, or if the husband does not like the woman he can simply send her back to her parents. In both these cases he does not recover any part of the price he may have paid, and the recipient of the price is bound to support the woman till she is married again. If the woman commits adultery, or leaves her husband without his consent, her relatives have to refund whatever they received on her account. A widow is at liberty either to return to her own people, in which case her late husband's relatives take all his property and his children; or she may continue to live in his house in which case she retains his property in trust for his children, but should she include in an intrigue she is considered to be an adultress, and her relatives have to pay back her price to her late husband's relations; who take all the property and also the children,

^{*} It is strange that the bride price should be so high amongst the Lusheis, as the women of this tribs largely stoom the mea in numbers.—B. C. A.

Until a girl is married, she may indulge in as many intrigues as she likes, but should she become pregnant, her lover must pay a metwa to her father; he will, however, he entitled to take the child when it is old enough to leave its mother. In case the child is a girl, the father, of course, gets the marriage price in due course. If a man is willing at once to marry a girl

whom he has seduced he is not expected to pay more than the usual marriage price.

All class intermarry, the children taking the father's clan name. The marriage of first cousins is rare among the common people, chiefly because the parents of the girl prefer taking her price from some one outside their family circle. Among Chiefs, who are auxious to marry their children to the children of other Chiefs, the matriage of first cousins is more common. Except his mother, sisters, daughters and sunts, a man may marry any woman

After the birth of a child, the mother must not go down to the spring nor wash her child Coremontes in cold water till two fowls have been sacrificed. Seven days after the birth of the child, the with child-household spirit is appeared by the offering of a small chicken and seven packets of rice and birth. vegetables, which are suspended under the caves. During these seven days, the spirit of the child is supposed to spend some of its time perchedlike a bird on the clothes or bodies of the child's parents, who for fear of injuring it have to keep quiet during this period. Should they do any work, and the child get ill, the cure is to make a coil of a certain creeper, and at night, after the fire has been put out, to dip the child three times inside the coil. The parents give two feasts in bonour of the hirth of a child, the first two days and the second nine days after its birth. At one or the other of these feasts the near st male relative on the mother's side gives the child its name. There are many other sacrifices connected with children

and they differ considerably in different claus.

All the tribes in the hills bury their dead eventually, though some of them take Funerals some time over it. After death the corpse is dressed up in the best clothes available and fastened to a bamboo-frame in a sitting position. If the deceased is a man, his gun, dão and spear will be placed beside him. A pig, goat and dog are then killed and their flesh cooked, and then all the friends and neighbours are asked to a great feast. Meat and drink are offered to the corpse also. The spirits of the animals slain are supposed to accompany the deceased to 'Mi-thi-khus,' the dead men's village. Without this sacrifice the deceased's spirit cannot find rest. The dead are buried just outside the house in which they lived. The grave consists of a shaft about 4 or 5 feet deep, from which a tunnel is excavated long enough grave consists of a shart about 4 or 5 feet deep, from which a tunnel is excavated long snough to receive the corpse. On the evening following the death, the corpse is placed in this grave, the nearest male relative making a short farewell speech and asking the spirit of the deat to prepare things for these who will shortly follow. Drinking is kept up throughout the funeral ceremonies. The bodies of members of the Chief's family and of well-to-do persons of the more este-med Lushei families are not buried so speedily. Instead of being placed in the grave, they are placed in the log of a tree which has been specially hollowed out, a lift is fitted on and the junction of the lid and the tree trunk is well plastered with mud. This coffin is placed on the floor of the house and an earthen hearth is made alongside, on which a first is kept burning day and night. A hambon is passed through the bettom of the coffin fire is kept burning day and night. A bamboo is passed through the bottom of the coffin and the floor into the ground; this conveys away all the liquid matter. The corpse is kept in this coffin for about three months, and all this time the nearest relatives sit beside it and feed the fire and drink rice beer. At the end of this time little but the bones is left. Some of these are buried, but the skull and certain of the larger bones are kept in a basket which occupies a shelf opposite the fireplace in the house of the nearest relative, whence they are taken and dressed up at the feast of the dead. Should the first-born die within a year of its birth, it will be buried without any ceremony under the house, subsequent children, however early they may die, will, however, be honoured with a regular funeral. On a death, the maternal uncle of the deceased is entitled to a sum varying from 2 to 20 mpees from the heir.

The Imsheis and all other tribes in the hills believe in a supreme being who Religion made the world; he is known as Pathian, but is not thought to take much interest in the doings of people. Far more important to the average man are the numerous rand-han, or demons who are supposed to inhabit every hill and stream, and Khuavang, a spirit sometimes spoken of as the same as Pathian, but generally considered as less powerful, but more concerned with mankind. Every illness, every failure of crops, is put down either to the influence of some demon or of Khuavang, and the whole of a hillman's existence is spent in propiliating these spirits. The put-fliam, or sorecrer, is supposed to know what particular spirit is the cause of the trouble, and what particular sacrifices will appease him. The number of these sacrifices and the different ways in which they have to be performed, would fill a thick book. In all of them the flesh of the animal killed is caten by the sorecrer and his assistants, the least toothsome portions only being left for the demon. Small figures representing human beings and animals are also offered to the demons. Besides these sacrifices, there is a special sacrifice to the patron spirit of the hearth. This can only be performed by a member of the clan, and the method of performing it varies in every clan.

The most generally accepted theory as to what happens after death, is that the spirits go to 'Mi-thi-khua; ' but those men who have slain men or animals in the chase or have feasted the village are able to cross the Pail river to an abode of great comfort, where there is plenty of food and drink to be got without any work. As women cannot go to war nor kill wild animals, and are not allowed to give feasts, they can only reach this happy faul if their husbands take them. Existence in Mi-thi khua? is full of trouble and worry. After a certain period in one of these two abodes of departed spirits, the spirit is again born as a horner and

after a time assumes the form of water, and if in the form of dew it falls on a man, it is re-horn

In connection with the crops there are three feasts, called chap-char but, soin but and parel kut. The first is the most important, and is thought to ensure a good harvest. It takes place about the time of sowing, and consists chiefly of drinking, the young men and girls dancing slowly round in circles, holding each other's arms, while people inside the circle ply them with rice-beer. The parel kut is held after the rice harvest has been reaped. It seems chiefly a festival for the children, who, dressed in their best, are fed with ment, rice and hard boiled eggs. A good deal of rough play goes on, the lads trying to force handfulls of food down the lasses' throats. Miss kut is held when the maize harvest is resped, and is of but little importance. Ms-thi-rap lam, or dance of the dead, is a feast held in honour of the deceased members of a clan. I think it is only held by true Lashei clans. Besides the usual eating and driking, the special feature is the carrying round of elligies of the forefathers of the various persons giving the feast. In case the feast is given by a Chief, the bones of his ancestors will probably be dressed up. The elligies are all fied on to a square frame-work, and this is carried about and danced up and down amid much shouting. In the centre of the frame is a large alligy intended to represent the first of the whole race. After this dancing of the alligies has gone on some time, the oldest member of the clan present comes out of his house with a flagon of rice-beer and goes to each elligy in turn and whispers some words and pours a little of the house words and pours a little of the beer into its mouth. He so arranges as to come to his own particular ancester last, and, after having given the beer, he dishes the flagon on the ground and, bursting into tears, runs into his own house. The effigies, after being danced about a little more, are taken away by respective descendants.

A Chief semetimes has to sacrifice a sector for the benefit of the village. After the pur-

thins has muttered the proper charm over the animal and anomied it by blowing some rice-beer from his mouth over it, the Chief stabs it with a spear and then takes refuge in his house. He is not allowed to cross any running water for a month after this swriftee, and should be do

so, dire disasters will certainly follow.

Beside these semi-religious feasts, there are various others which are given by people who wish to be thought well of. Those have to be given in a regular order, and when a man has given the whole series he is entitled to wear a cloth of a certain pattern and to have a window

in the side of his house.

The Lusheis are a very superstitious race. They will not kill pertain animals, because it is unlacky, and yet I cannot find any trace of totemism in this superstition. The belief in witcheraft is universal, and people suspected of practising the black art were formerly killed, and portions of their livers given to their victims, with a view to effecting a cure. Wizards are said to make clay images of their victims, and to stick spikes into them to cause sickness to those whom the figures represent. To take up the impression of a person's foot in the mud and put it to dry over the fire is a sure way to cause sinkness.

Besides the regular wizards, there are a number of people whose spirits are supposed to have the habit of leaving their bodies and entering into the bodies of others and causing them much trouble. It may here be noted that the common belief is that each person has three spirits. One of these is called khashrin, and this is the one that sometimes wanders, the other two are spoken of as thlarao, and one is supposed to be wise and one foolish, and the constant

struggle between these two enuses men's actions to be so unreliable. Wespons and war-

Men of 60 and 70 years of age can remember the time when guns were hardly known, and fighting was carried on with spears and bows and arrows; but now-a-days the weapons of the people are flint-lock muskets, spears and differ, the last being evidently imitated from the Burmese dah, and called kaselwam, which means Burmese knife. The spears are very inferior weapons, about 4 feet 6 inches long, with iron blades, and iron spikes at the other end of the shaft to allow of the weapons being stuck in the ground. The blades are attached to the shafts in a very inefficient manner. The essence of warfare is surprise. The greatest triumph that could be achieved was to surprise a village at daybreak, and dash in before the fighting men had time to make any resistance, then capture as many women and children as possible, load them up with their own property and get away before their relatives could organize a rescue party. The practice of waylaying people cultivating was considered unfair, and the Pois, by stendily practising it, drove the other clans out of any part of the country they coveted. Ambushing armed parties was regularly practised, but our experience has been that the ambusher was always so anxious to get off with a whole skin, that his fire was very apt to be ineffective. A ranking party was always as anxious to get off with a whole skin, that his fire was very apt to be ineffective. ineffective. A raiding party, even after a march of several days, would retire without firing

Hunting

a shot if the enemy were found on the alert.

All the hillmen are very fond of fresh ment, and are elever at trapping game. Long lines of rough fencing are run through the jungle, with small openings at intervals, in which snares are set. Pheasants, jungle-fowl, etc., coming to one of these fences will always run along it till an opening is found, and thus get started. Forcepines are killed by a humbed spent fastened to a sapling bent back like a spring and so arranged that it shall be released just as the unimal is opposite the spear point. Tigers are caught under a platform of heavy logs, which is supported in an inclined position by a strong cane passed over a crosspiece hold up he two puriods. In a hole mode, this relations, is closed a run in a hole to the latter. up by two uprights. In a bole under this platform is placed a pig in a basket; on the tiger pulling at the busket, the heavy platform falls and squasius him, while the pig, being in a bole, escapes. Deer, wild cats, etc., are caught in snares, a noose being arranged so that on the animals stapping in it a supling to which the noose is attached, and which is held down in a bent position, is released, thus hoisting the an mal up into the air. The method of releasing

Supersti tions-Witchcraft.

fare.

the trap or snare is in all cases the same. Two uprights are driven into the ground, and a crossbar securely tied between them near the top. Near one end of a piece of string or rope is attached a piece of wood; one end of this is placed under the crossbar, and the other end is pressed down till it passes between the two aprights, then a loose piece of wood is passed across the upright under it. The other end of the string supports the weight which is to fall on the animal or is tied, to the bent sapling. All the pressure is on the upper crosspince, which is securely tied; the bait is tied to the lower one, or a piece of string tied to this one is fastened across the path. A very slight pressure will suffice to displace the lower one, and directly that happens, the string is released and the weight falls or the sapling flies up.

Gongs and drums, the latter the common tom-tom, are the favourite instruments. A Musical reed intrument is made by inserting reeds into a gourd. The reeds have finger holes, by instrucioning and opening of which while blowing into the gourd by another reed a regularly graded ments.

scale of notes can be produced.

These are very simple and consist of a dan, an axe and a hoe. The dan is a knife with a Agricultriangular blade, about 3 inches wide at the end and half an inch at the handle. It is ground thrat implements with a chisel edge, the broad end being also sharpened. This is used for clearing the jungle, plements. and the broad end is used for grabbing the holes in which the seeds are placed. The axi-heads are only about 11 inches wide at the edge, and taper almost to a point; the handles are simply pieces of hamboo, the heads being thrust through the tough root portion. The hoes very closely resemble the axes, the heads being a little lighter and broader.

The women are very clever at weaving, and the cloths they make are strong and last a Arts and lifetime. The patterns they work are simple. The cotton used is grown in the jaune, and trades, cleaned and spun by the women themselves. The men are expert backet weavers. There are a very large number of different baskets, each with its proper name and use. Some very good moulding in bruss is coensionally come across, and some of the black smiths are very

good workmen, being able to make gun-locks.

Among the Chiefs, the custom has been that as soon as a son married he should be given Inheria certain number of houses and started as an independent Chief. His father would also tence. give him some of his possessions, such as guns, necklaces, etc., and send some of his most trusted slaves with him. The youngest son was an exception to this rule; he remained with his father till his death, and thus became his heir. Much the same custom is followed among the common people, each son as he marries setting up house for himself and receiving some of the family possessions, and it has thus become the custom for the youngest to take the father's property. The class son, however, sometimes asserts a claim to a share. Custom among the people of these hills is not very stable, and on a man's death practically any relative can take his goods if he will undertake to support the widow and the children, providing that the widow does not elect to continue to live in her bushand's louise, and that the children are not old enough to support themselves.

The only marks I have noticed are circles, which are said to be records of love affairs, I have found no special traces of any worship but Rulpi. 'The hig snake' figures fre Snake wor-

quently in the folklore of the people.

The victims are buried outside the village, but as far as I can gather, no disgrace is Deaths by attached to such a death. In such cases no death duty can be claimed by the maternal uncle-

Tattooing.

violence or wild animala. Origin.

It is nowly universally believed that the ancestors of the present inhabitants came out from a cave in the earth. The position of this cave is variously described. Nearly every class will tell you that its first villages were on the banks of the Manipur river, but they mean thereby the first communities of which they have any traditions.

It used to be considered that all inhabitants of these hills were head-hunters; in fact, 80 Headgreat an authority as Colonel Lewin derives the name Lushai from 'Lu,' a head, and 'sha' hunting, to cut. This is, of course, a mistake, as the name of the clan is not Lushai, but Lushei, and though 'sha' does mean to cut, it does not mean to cut off, and could not be used of cutting off a man's head; but that such a mistake should have been possible shows how firmly rooted was the belief that head-hunting was one of the peculiarities of the population of these hills. I believe that, as far as the Lusheis and their kindred class are concerned, head-hunting was not indulged in. By this I mean that parties did not go out simply to get heads. Of course a man who had killed his man was thought more highly of than one who had not, and therefore, when a man did kill a person, he brought the head home to show that he was speaking the truth 1 but the raids were made not to get heads but for hot and slaves; the killing and taking of heads were merely incidents in the raid, not the cause of it. I think that the Chins or Pois are an exception to this, and, as far as I can gather, the glory of bringing in a head was sufficient to send a young man and his friends off on the raid.

I will now give briefly a few points in which certain clans differ considerably from those Clans

to whom the above description generally applies.

which differ from the bulk of the population.

Rolle.- This clan speaks a dialoct which is very different from the Lunhei or Dulian language, which may be considered the tasgua france of the hills. They keep very much together, and are now collecting in villages under headmen of their own. In almost every custom they differ slightly from their neighbours. They bury their dead outside the village, and the Chiefs hury their dead, not preserving the boxes as the Lushei Chiefs do. The Ralte are the most quarrelsome and talkative clan in the whole bills. Tradition says that when mankind was issuing from the earth the Raltes came out chattering so lendly that the stone was clapped down on them and therefore there are less Rultes than other clans.

In mode of dress, etc., they do not differ from the other class.

The following information has been collected by Mr. Drake Brookman :-

Child-birth.—Three months before her confinement a woman prepares rice-bear, which is kept and drunk inside the house after the birth of the child. The third day after the child's birth it is named by its maternal uncle, a red cock being killed, and some of the feathers tied round the child's neck, and also worn by the members of the family. In the autumn of each year, there is a feast which lasts three days in honour of the children born during the year. The first two nights the adult population sits up all night drinking and eating yams. The third day men, dressed as women, and Pois, go from house to house, visiting all who have become mothers during the year, and being treated to drink and given some small present by each, in return for which they dance. Women are delivered at the head of the sleeping machen; the after-birth is placed in a gourd and hung up on the wall at the back of the house.

Death reremonies.— The dead are buried at once, and anywhere relatives choose.

Pois or Chins.—There are many minor differences in feasts and customs. Mr. Drake-Brookman has supplied me with a good deal of information, but all the Pois in this district are

Ngonts.

merely immigrants from the Chin Hills.

Lathern.—These people are also immigrants from the Chin Hills, but they seem diffurent in many respects from the Pois. Mr. Drake-Brockman says that the name by which they call themselves is Thougsai. The eldest son inherits the hulk of the property. Daughters only yet what the brothers give them; younger brothers get a small share. If there are no sous, the nearest male relative inherits. The details of the price paid for brides differs somewhat from those given above. There are no guest houses. All members of the family sleep in the same house. The Chiefe' bodies are buried five days after death. Papele killed by animals of same house. The Chiefs' bodies are buried five days after death. People killed by unimals or by accident, or women who die in child-birth, are buried outside the village, and ceremonies are abbreviated. Such a death is an ill-owen. Seven days after child-birth the mother washes at the spring, and then takes the child to her father's house, and gives some rice and a fowl in honour of the child. No particular sacrifices are connected with child-birth. Among the Lakhers there are no special sorcers or priests; the head of the household is the priest, and does all necessary sacrifices. Lakher villages, like Chin villages, do not move, and therefore are more percentage. The dress of the people is the same as that of the Hales China.

are more permanent. The dress of the people is the sams as that of the Haka Chins.

Paithes.—When we first occupied these hills, a very large number of this clan were living in different villages of Lushei Chiefs, having been brought there and detained more or less forcibly. These have nearly all left now, and either returned to their own country, the Manipur Hills, or settled in one or two villages under Paiths Chiefs in the extreme north-east corner of the district. The Paiths dislect is quite unintelligible to a Lushei. Their marriage customs are very different. A young Paiths colabits with his future wife for a period which may extend to three years if no child is born. During this time they sleep together, but otherwise live as if numerried. If no child is born, or rather if the woman does not become preg-mant, the couple separate. If the woman becomes pregnant, the marriage is completed, and the price most be paid, and there can be no separation or divorce, as is so easily arranged among the Lusheis. There is very little intermarriage between the Paithes and the other clans, on account of the objection the Paithe women have to the casual way in which the males of other clams can get rid of their wives. A Paithe Chief's con is supposed to marry his first cousin. After death the corpse is rubbed with some greasy propuration, which preserves and hardens the skin. It is then dressed up in the best cloths obtainable, and a wonderful head-dress made of toucan tail feathers is placed on its head. During the day-time the corpse is kept in the house, but in the evening when the people return from work, it is brought out and placed on the platform outside the house, and rice-bour is poured down its throat, and people ang and dance round it. This disgusting performance is kept up for periods, which vary from a month or two to a year, according to the wealth of the dead person's family. The Paithes have many other peculiar customs, but I have had but little opportunity of studying them. They have no guest houses, the young mon sleeping in the front varandahs of the Chief, and some wealthy men on special platforms,

For this privilege, they each give a pig or a goat once a year.

Mr. Dundas notes that the women's petticoats overlap in front instead of at the side, that the unmarried girls wear their coats opening down the back, and that they do not wrap a cloth round them as the men do. The hair is dressed as follows: a lock is drawn down over the forehead, and then plaited and drawn back over the centre of the head, and tied into the knot in which the rest of the hair is tied over the maps of the neck. The women wear their hair in three plaits, one hanging over each ear and one down the back. The Paithe seem very closely

allied to the Syins of the Northern Chin Hill.

The Hour.—Regarding these people, I have but little information. There are many different claus, who are all known to the Lucheis under this name, and who speak dialects very closely alised and amintelligible to the Lucheis. They formerly had many wars with the Lucheis and lived north of Champhai; they now mostly live in the Manipur Hills. The women wear their hair in one long plait wrapped round the head, and instead of the blue petticoat worn by all other claus, wear one with a bine strips between two white once, which overlap in front, and so, when seen from the front, the participal guesses white and haves the whole claus is of the second strips between two white and haves the whole claus. so, when seen from the front, the petticout oppears white, and hence the whole clan is often spoken of as fon-ngo-white pettiecuts.

The Thade, -There is only one village of these people in the district. They were driven out of the hills by the Lusheis. They are said to be descended from the same stock as the

Chongthu. They say their ancestor found his way from some underground cavern. They place their dead in logs as described above, and dry them, but do it in a small house outside the village.

village.

The above gives only a general idea of the customs of the inhabitants of the hells. Every Conclusionclan has some particular custom of its own, especially as regards sacrifices, which form a
very important feature in the people's existence. The customs as to punishments, paying
of marriage price, etc., among people living under Lushei Chiefs are practically the result of
orders which the most powerful Chiefs have given during their lives, and I find some differences
between the customs of the northern and southern chiefs.

THE MENDER OF

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APPENDIX V.

Modern theories of Caste.

* Mr. Nesfield's theory of the origin and nature of Indian caste.

If it were possible to compress into a single paragraph a theory so complex as that which would explain the origin and nature of Indian caste, I should attempt to sum it up in some such words as the following: A caste is a marriage union, the constituents of which were drawn from various different tribes (or from various other castes similarly formed), in virtue of some industry, craft or function, either secular or religious, which they possessed in common. The internal discipline, by which the conditions of membership in regard to connubial and convivial rights are defined and enforced, has been borrowed from the tribal period which preceded the period of castes by many conturies, and which was brought to a close by the amalgamation of tribes into a nation under a common sceptre. The differentia of costs as a marriage union consists in some community of function; while the differentia of tribe as a marriage union consisted in a common ancestry, or a common worship, or a common totem, or in fact in any kind of common property except that of a common function. Long before castes were formed on Indian soil, most of the industrial classes, to which they now correspond, had existed for centuries, and as a rule most of the industries which they practised were hereditary on the male side of the parentage. These hereditary classes were and are simply the concrete embodiments of these successive stages of culture which have marked the industrial development of man ind in every part of the world. Everywhere except at least in those countries where he is still a savage), man has advanced from the stage of hunting and fishing to that of nomadism and cattle-grazing, and from nomadism to agriculture proper. Everywhere has the age of metallurgy and of the arts and industries which are coeval with it been preceded by a ruder age, when only those arts were known or practised which sufficed for the hunting, fishing, and nound states. Everywhere has the class of ritualistic priests and lettered theosophists been preceded by a class of less cultivated worshippers, who paid simple offerings of flesh and wine to the personified powers of the visible universe without the aid of an hereditary professional priesthood. Everywhere has the class of nobles and territorial chieftains been preceded by a humbler class of small peasant proprietors, who placed themselves under their protection and paid tribute or rent in return. Everywhere has this class of nobles and chieftains sought to ally itself with that of the priests or saccrdotal order, and everywhere has the priestly order sought to bring under its control those chiefs and rulers under whose protection it lives. All these classes, then, had been in existence for centuries before any such thing as caste was known on Indian soil; and the only thing that was needed to convert them into castes, such as they now are, was that the Brahman, who possessed the hightest of all functions - the priestly should set the example. This he did by establishing for the first time the rule that no child, either male or female, could inherit the name and status of Brahman, unless he or she was of Brahman parentage on bath sides. By the establishment of this rule the principle of marriage unionship was superadded to that of functional unionship; and it was only by the combination of these two principles that a caste in the strict sense of the term could or can be formed. The Brahman therefore, as the Hindu books inform us, was "the first-born of castes." When the example had thus been set by an arrogant and overbearing priesthood, whose pretensions it was impossible to put down, the other hereditary classes followed in regular order downwards, partly in imitation and partly in self-defence. To a nation meamerised by Brahmans and blinded with superstition and ignorance no other course was open. Immediately behind the Brahman came the Kshatriya, the military chieftain or landlord. He therefore was the "second-born of castes." Then followed the bankers or upper trading classes (the Agarwal, Khattri, etc.); the scientific musician and singer Kathak; the writing or literary class (Kayasth); the bard or genealogist (Bhūt); and the class of inferior nobles (Taga and Bhuinhar), who paid no rent to the landed aristocracy. These, then, were the third-born of castes. In all communities, such classes must stand rather high in the scale of social respectability, since the stages of industry or function which they represent are high in proportion; but in India their rank was more precisely defined than elsewhere by the fact that they made a nearer approach than the castes below them to the Brahmanical ideal of personal dignity and purity. Next in order came those artisan classes, who were coeval with the age and art of metallurgy; the metallurgic classes themselves, the middle trading classes; the middle agricultural classes, who placed themselves under the protection of the Kahatriya and paid him rent in return (Kurmi, Kachhi, Mali, Tamboli); and the middle serving classes, such as Napit and Baidya, who attended to the bodily wants of their equals and superiors. These, then, were the fourth-born of castes: and their rank in the social scale has been determined by the fact that their manners and notions are further removed than these of the preceding castes from the Brahmanical ideal. Next came the inferior artisan classes, those which preceded the age and art of metallurgy (Teli, Kumhar, Kalwar, etc.); the partly normal and partly agricultural classes (Jat, Grijar, Ahir, etc.); the inferior serving classes, such as Kahar; and the inferior trading classes, such as Bhunja. These, then, were the fifth-born of castes, and their mode of life is still further removed from the Brahmanical ideal, than that of the removed their mode of life is still further removed from the Brahmanical ideal than that of the pre-ceding. The last born, and therefore the lowest, of all the classes are those semi-savage communities, partly tribes and partly castes, whose function consists in hunting or fishing, or in noting as butcher for the general community, or in rearing swine and fowls, or in discharging the meanest domestic services, such as sweeping and washing, or in practising the lowes

^{* &}quot; Brief view of the casts system of the N.-W. P. and Quith," by John C. Nasfeld, M. A., Oxen., pp. 114-116,

of human arts, such as basket-making, hide-tanning, etc. Thus throughout the whole series of Indian castes a double test of social procedence has been in active force, the Industrial and the Brahmanical; and those two have kept pace together almost as evenly as a pair of horses harnessed to a single carriage. In proportion as the function practised by any given caste stands high or low in the scale of industrial development, in the same proportion does the caste itself, impelled by the general tone of society by which it is surrounded, approximate more nearly or more remotely to the Brahmanical ideal of life. It is these two criteria combined which have determined the relative ranks of the various castes in the Hindu social scale. Outside the caste system altogether stand the few and shattered remains of those aboriginal tribes, out of which the whole series of caste was fashioned by slow degrees, through the example and under the guidance of the Brahmanical priesthood. Had the Brahman never come into existence and had his arrogance proved to be less omnipotent than it did, the various industrial classes would never have become stereotyped into castes, and the nation would then have been spared a degree of social dismine to which no parallel can be found in human history. There seems to be no likelihood of caste being banished from Indian soil until Brahmanism itself—the Jons et origo wate—has died a natural death by the rise of the scientific spirit, and the fallacy of its pretensions has become an object of general scorn. As soon as the Brahman begins to disappear, the rest will follow.

Caste in the Punjab.

From the Census Report of the Punjab, 1881, by Str. DENZIL IBBETSON, K.C.S.I.

The popular contar conception of that." His words express very exactly my own feelings regarding caste in the Punjab.

My experience is that it is almost impossible to make any statement whatever regarding any one of the castes we have to deal with absolutely true as it may be as regards one part of the Province, which shall not presently be contradicted with equal truth as regards the same people in some other district. Yet I shall attempt to set forth briefly what seem to me the fundamental ideas upon which caste is based; and in doing so I shall attempt partly to explain why it is that the institution is so extraordinarily unstable, and its phoenomena so diverse in different localities. What I propound in the following paragraphs is simply my working hypothesis as it at present stands; but I shall not stop to say so as I write, though almost every proposition made must be taken subject to limitations, often sufficiently obvious, and not unfrequently involved in some other proposition made in the very next paragraph. My views are of little weight so long as they are not illustrated and supported by instances drawn from actually existing fact. Such instances I have in great abundance, and they will be found in part in the detailed description of castes which follow this discussion. But I have teisure neither to record all my evidence, nor to marshal what I have recorded; and I give my conception of caste with a crudeness of exposition which lack of time forbids me to modify, not because I think that it is anything even distantly approaching to the whole truth, but because I believe that it is nearer to that truth than is the generally received theory of caste as I understand it.

The popular and currently received theory of caste I take to consist of three main

aritcles:

(1) that caste is an institution of the Hindu religion, and wholly populiar to that religion alone;

(2) that it consists primarily of a fourfold classification of people in general under the

heads of Brahman, Kshatriya, Vaisya, and Sudra;

(3) that caste is perpetual and immutable, and has been transmitted from generation to generation throughout the ages of Hindu history and myth without the possibility

Now I should doubtless be exaggerating in the opposite direction, but I think that I should still be far nearer to the truth if, in opposition to the popular conception thus defined,

I were to say-

(1) that caste is a social far more than a religious institution; that it has no necessary connection whatever with the Hindu religion, further than that under that religion certain ideas and customs common to all primitive nations have been developed and perpetuated in an innisual degree; and that conversion from Hinduism to Islam has

not necessarily the slightest effect upon caste:

- (2) that there are Brahmans who are looked upon as outcasts by those who under the fourfold classification would be classed as Sudras; that there is no such thing as a Vaisya now existing; that it is very doubtful indeed whether there is such a thing as a Kshatriya, and if there is, no two people are agreed as to where we shall look for him; and that Stidra has no present significance save as a convenient term of abuse to apply to somebody also whom you consider lower than yourself; while the number of castes which can be classed under any one or under no one of the four heads, according as private opinion may vary, is almost innumer-
- (3) that nothing can be more variable and more difficult to define than caste; and that the fact that a generation is descended from ancestors of any given caste creates a presumption, and nothing more, that that generation also is of the same caste, a presumption liable to be defeated by an infinite variety of circumstances.

The hereditary nature of cocupa tions.

Among all primitive peoples we find the race split up into a number of tribal communities held together by the tie of common descent, each tribe being self-contained and self-sufficing, and bound by strict rules of marriage and inheritance, the common object of which is to increase the strength and preserve the unity of the tribe. There is as yet no diversity of occupation. Among more advanced societies, where occupations have become differentiated, the tribes have almost altogether disappeared; and we find in their place corporate communities or guilds held together by the tie of common occupation rather than of common blood, each guild being self-contained and self-governed, and bound by strict rates, the common object of which is to strongthen the guild and to confine to it the secrets of the craft which it practises. Such were the trades-guilds of the middle ages as we first meet with them in European history. But all mades in the practice of the craft which it practices. first meet with them in European history. But all modern inquiry into their origin and earlier constitution tends to the conclusion—and modern authorities on the development of primitive institutions are rapidly accepting that conclusion—that the guild in its first form was, no less than the tribe, based upon common descent; and that the fundamental idea which lay at the root of the institution in its inception was the hereditary nature of occupation. Now here we have two principles, community of blood and community of occupation. So long as

the hereditary nature of occupation was inviolable, so long as the blacksmith's son must be, and nobody else could be, a blacksmith, the two principles were identical. But the struggle for existence is too severe, the conditions of existence too varied, and the character and capacity of individuals too diverse to permit of this inviolability being long maintained; and in any but the most radimentary form of society it must, like the socialist's dream of equal division of wealth, cease to exist from the very instant of its birth. And from the moment when the heraditary nature of occupation ceases to be invariable and inviolable, the two principles of community of blood and community of occupation become autagonistic. The antagonism still continues. In every community which the world has ever seen there have been grades of position and distinctions of rank; and in all societies these grades and distinctions are governed by two considerations, descent and calling. As civilisation advances and the ideas of the comby two considerations, descent and calling. As civilisation advances and the ideas of the com-munity expand in more liberal growth, the latter is ever gaining in importance at the expense of the former; the question what a man is, is ever more and more taking precedence of the question what his father was. But in no society that the world has yet seen has either of these two considerations ever wholly ceased to operate; in no community has the son of the coal-heaver been born the equal of the son of the nobleman, or the man who dies a trader been held in the same consideration as he who dies a statesman; while in all the son has begun where the father left off. The communities of India in whose midst the Hindu religion has been developed are no exceptions to this rule; but in their case special circumstances have combined to preserve in greater integrity and to perpetuate under a more advanced state of society than elsewhere the hereditary nature of occupation, and thus in a higher degree than in other modern nations to render identical the two principles of community of blood and community of occupation. And it is this difference, a difference of degree rather than of kind, a survival to a later age of an institution which has died out elsewhere rather than a new growth peculiar to the Hindu nation, which makes us give a new name to the old thing and call easte in India what we call position or rank in England.

The whole basis of diversity of caste is diversity of occupation. The old division into Occupa-Brahman, Kshatriya, Vaisya, Sudra, and the Micehchha or outcast who is below the Sudra, tion the is but a division into the priest, the warrior, the husbandman, the artisan, and the menial; primary and the more modern development which substituted trader for husbandman as the meaning of basis of Vaisya or "the people" did not after the nature of the classification. William Priest, John King, Edward Farmer, and James Smith are but the survivals in England of the four various of Manu. But in India, which was priest-ridden to an extent unknown to the experience of Europe even in the middle ages, the dominance of one special occupation gave abnormal importance to all distinctions of occupation. The Brahman who could at first claim no separate descent by which he should be singled out from among the Aryan community, sought to exalt his office and to propitiate his political rulers, who were the only rivals he had to fear, by degrading all other occupations and conditions of life. Further, as explained in the sections just referred to, the principle of hereditary occupation was to him as a class one of the most vital importance. As the Brahmans increased in number, these numbers necessarily exceeded the possible requirements of the laity so far as the mere performance of priestly functions was concerned, while it became impossible for them to keep up as a whole even the semblance of sacred learning. Thus they ceased to be wholly priests and a large proportion of them became mere Levites. The only means of preserving its overwhelming influence to the body at large was to substitute Levitical descent for priestly functions as the basis of that influence, or rather perhaps to check the natural course of social evolution which would have substituted the latter for the former, and this they did by giving the whole which would have substituted the latter for the former; and this they did by giving the whole sanction of religion to the principle of the hereditary nature of occupation. Hence sprang that tangled web of caste restrictions and distinctions, of ceremonial obligations, and of artificial purity and impurity, which has rendered the separation of occupation from descent so slow and so difficult in Hindu society, and which collectively constitutes what we know as caste. I do not mean that the Brahmans invented the principle which they thus turned to their own purpose; on the contrary, I have said that it is found in all primitive societies that have outgrown the most rudimentary stage. Nor do I suppose that they deliberately set to work to produce any craftily designed effect upon the growth of social institutions. But circumstances had raised them to a position of extraordinary power; and naturally, and probably almost unconsciously, their teaching took the form which tended most effectually to preserve that power unimpaired.

Indeed in its earlier form, neither easte nor occupation was even supposed in India to be necessarily or invariably hereditary. It is often forgotten that there are two very distinct epochs in the post-Vedic history of the Hindu nations, which made respectively contributions of very different nature to that body of Hindu scriptures which we are too apt to confuse under the generic name of the Shastras, and which affected in very different manners the form of the Hindu religion. The earlier is the epoch of the Brabmanas and the Upanishads, while Hinduism was a single and comparatively simple creed, or at most a philosophical abstraction; and the later is the epoch of the Paranas and Tantras, with their crowded Pantheon, their fool imaginings, their degraded idelatry, and their immunerable sects. The former may be said to end with the cise and the latter to begin with the growing degeneracy of Buddhism. In the earlier Hindnism we find that, while caste distinctions were primarily based upon occupation, considerable license in this respect was permitted to the several castes, while the possibility of the individual rising from one caste to another was distinctly recognised. This was the case even as late as the age of Manu, by which time the caste system had assumed great strictness, and the cardinal importance of occupation had become a prominent part of the Brahmanical

teaching, though its hereditary nature had not yet been so emphatically insisted on. It was in the dark ages of Hinda history, about the beginning of an era during which Brahmanism was substituted for Hinduism and the religion became a chaos of impure and degraded doctrine and sectarian teaching, that the theory of the necessarily hereditary nature of occupation seems to have taken its present form. In the earlier epoch the priest was always a Brahman;

in the later the Brahman was always a priest.

But if occupation was not necessarily framemitted by descent, and if caste varied with change of occupation in the earlier era of Hinduism, it is no less true that this is the case in the present day; though under easte restrictions as they now stand the change, in an upward direction at least, is infinitely slower and more difficult than then, and is painfully effected by the family or tribe in the course of generations instead of by the individual in the course of years. The following pages will contain numerous instances of the truth of this assertion. and the whole body of tribal and caste tradition in the Punjab supports it. I have not always thought it necessary to state their traditions in discussing the various castes; and I have seldom stopped to comment on the facts. But the evidence, imperfect as it is, will be found to possess no inconsiderable weight; while the very fact of the general currency of a set of traditions, groundless as they may be in individual instances, shows that the theory of society upon which they are based is at least not repuguant to the ideas and feelings and even practice of the people who believe them. Indeed, for the purposes of the present enquiry it would almost be allowable to accept traditional origin; for though the tradition may not be true, it might have been, or it would never have arisen. Instances of fall in the social scale are naturally more often met with than instances of rise, for he who has sunk recalls with pride his ancestral origin, while he who has risen hastens to forget it.

But before proceeding to give specific instances of recent change of caste, I must adopt a somewhat extended definition of occupation, and must take a somewhat wider basis than that

afforded by mere occupation, even so defined, as the foundation of caste,

In India the occupation of the great mass of what may be called the upper or youngen classes is the same. Setting aside the priests and traders on the one hand and the artisans and manials on the other, we have left the great body of agriculturists who constitute by far the larger portion of the population. This great body of people subsists by husbandry and cattle-farming, and so far their occupation is one and the same. But they are also the owners and occupiers of the land, the holders of more or less compact tribal territories; they are overlords as well as villains; and hence springs the cardinal distinction between the occupation of ruling and the occupation of being ruled. Where the actual calling of every-day life is the same, social standing, which is all that caste means, depends very largely upon political importance, whether present or belonging to the recent past. There is the widest distinction between the dominant and the subject tribes; and a tribe which has acquired political independence in one part of the country, will there enjoy a position in the ranks of caste which is denied it in tracts where it occupies a subordinate position

Again, the features of the caste system which are pseuliar to Brahmanical Hindnism, and which have already been alluded to, have operated to create a curiously artificial standard of social rank. There are certain rules which must be observed by all at the risk of sinking in the scale. They are, broadly speaking, that widow-marriage shall not be practised, that marriages shall be contracted only with these of equal or nearly equal standing; that certain occupations shall be abstained from which are arbitrarily declared to be impure, such as growing or selling vegetables, bandicrafts in general, and especially working or trading in leather and weaving; that impure food shall be avoided; and that no communion shall be held with outcasts, such as scavengers, eaters of carrion or vermin, and the like. There are other and similarly artificial considerations which affect social standing, such as the practice of secliding the women of the family, the custom of giving daughters in marriage only to classes higher than their own, and the like; but these are of less general application than those first mentioned. Many of these restrictions are exceedingly irksome. It is expensive to keep the women seduded, for others have to be paid to do their work; it is still more expensive to apareirase husbands for them from a higher grade of society, and so forth; and so there is constant temptation to disregard these rules, even at the cost of some loss of social position.

Thus we have as the extended basis of casts, first occupation, and within a common occupa-tion political prominence and social standing, the latter being partly regulated by a set of very arbitrary rules which are peculiar to Indian caste, and which are almost the only part of the system which is peculiar to it. It is neither tantology nor false logic to say that social standing is dependent upon caste and caste upon social standing, for the two depend each upon the other on different senses. The rise in the social scale which accompanies increased political importance will presently be followed by a rise in caste; while the fall in the grades of caste which a disregard of the arbitrary rules of the institution entails, will surely be accompanied by loss of

social standing.

The Brilimans are generally husbandmen as well as Levites, for their numbers are of the so great that they are obliged to supplement the income derived from their priestly musability office. But when a Grahman drops his sacerdotal character, ceases to receive food or alms as offerings acceptable to the gods, and becomes a cultivator pure and simple, he also ceases to be a Brahman, and has to employ other Brahmans as priests. Witness the Taga Brahmans of the Delhi division, who are Tages, not Brahmans, because they have "abandoned" (sig dense their priestly character. Indeed in the hills the very practice of agriculture as a calling or at least the actual following of the plough is in itself sufficient to deprive a Brahman of all but the mans of his caste; for hir. Lyall points out that in the following quotation from

The poli-tical and artificial basis of casta.

Lustances

Mr. Barnes "ploughing " should be read for "agriculture" or "husbamiry" there being very few, even of the highest Brahman families, who abstain from other sorts of field work.

"It will afford a tolerable step of the andies ramideation of matero follow out the details of even the Shran tribe as emphished in those hills. The reader accommod with the enemity will know that Brahmana, though element moder a common appellation, are not all equal. There are princarily two great distinctions in every tribe claiming to be of each saided neight as the Brahmana, with those who follow and those such abstance from ploughing. This is the great trachmone of their error. These who have never defiled their bands with the plongh but have restricted themselves to the legitimals pursuits of the caste, are hold to be pure brahmana; while those who have ares descended to the compation of impountry retain indeed the name, but are no longer acknowledged by their heathern, not hold in the same reversore by the people at large."

So again if a Brahman takes to handierafts by is no longer a Brahman, as in the case of the Thavis of the hills, some of whom were Smhmans in the last generation. The Dharukras of Dehli are admittedly Brahmans who have within the last few generations taken to widow-marriage; and the Chamarwa Sadhs and the whole class of the so-called Brahmans who minister to the outcast classes, are no longer Brahmans in any respect beyond the mere retention of the name. The Maha Brahman, so impare that in many villages he is not allowed to enter the gates, the Dakant and Gujrati, so unfortunate that other Beahmans will not accept offerings at their hands, are all Brahmans, but are practically differentiated as distinct eastes by their special occupations. Turning to the second of Manu's four great classes, we find the Mahajan a Mahajun in the hills so long as he is a merchant, but a Kayasth as soon as he becomes a clerk; while the Dasa Banya of the planes who has taken to the practice of widow-marriage is a Banya only by name and occupation, not being admitted to communion or informatriage by the more orthodox dasses who bour the same title. The impossibility of fixing any lime between Rajpots on the one hand, and Jata, Gujars, and castes of similar standing on the other, is fully discussed in the subsequent parts of this Chapter, in the paragraphs on the Jat in general, on the Rajputs of the Eastern Hills, and on the Thakar and Rathi. I there point out that the only possible delinotion of a Rajput, in the Punjab at hast, is he who, being the descendant of a family that has enjoyed political importance, has preserved his ancestral status by strict observance of the saste rules enumerated above. The extract there quoted from Mr. Lyall's report sums up so admirably the state of caste distinctions in the hills that I make no apology for repesting it. He says :-

"Till lakely the limits of easte do not seem to have been so immutably fixed in the hills as in the plains. The "Baja was the foundain of homon, and could be much as he liked. I have heard old non quote instances within their "mumory in which a Raje promoted a Girth to be a Ralli, and a Thahur to be a Rajphi, for service dama so money "gives; and at the present day the power of admitting back late cash-fallocably paramegut under a ban for some "grave act of definment is a source of formum to the Jugirdae Rajes."

"I believe that Mr. Campbell, the present Limstanant-Governor of Hengal, has asserted that there is no such thing "as a distinct Hajphi stock; that in former times, before rasks distinctions had become erystallized, any tribe or family "where accessor or hand year to royal rank become as time Hajphi.

"This is certainly the combinion to which many facts point with regard to the his point of these hills. Two of the cold royal and now secondary Rajput families of the district see. Reflect and Bangolas, are said to be Brahman by criginal stack. Mr. Bernes says that in Kangon the res of a Rajput by a low-crasts women takes place as a Rathinia for Soo ay and other places in the interior of the hills I have not templies colling the many rate and growing into general completes as highest, in their own country at least, whose only claim to the title was that their father or growillather was the offering of a Kanarat by a foreign Bintoman. On the corder line in the Himshayan horsess." That and inche Proper any one can observe casts growing before his eyes; the notile is changing into a Balput, the price line a Brahman, the pensant into a Fat; tend as an down to the bettern of the same The same process was I believe, more or line in force in Kangon proper down to a period not very remote from to-slay."

And Eangra is of all parts of the Punjab the place in which the product and most ancient Rajpat blood is to be found. As Captain Cunningham says in his History of the Sikis: "It may be assumed as certain that, had the conquering Moghals and Pathans been without a vivid belief and an organised priesthood, they would have adopted Vediem and become enrolled among the Kehatriya or Rajpat races." In Sirsa we have instances of clans who were a far generations ago accounted fat being now generally classed as Rajpats, having meanwhile practised greater exclusiveness in matriconnial matters, and having abandoned widow-marriage; while the reverse process is no less common. So the Chaubans of Delhi are no longer texynised as Rajpats since they have begun to marry their widows. Finally we have the whole traditions of the Punjab tribes of the Jat and Güjar status to the effect that they are descended from Rajpats who married below them, esseed to scalude their women, or began to practise widow marriage; and the fact that one and the same tribe is often known as Rajpat where it has, and as Jat where it has not, rises to political importance.

But it is possible for Rajputs and Jate to fall still lower. The Salmans of Husbyarpur were admittedly Rajputs till only a few generations ago, when they took to growing vegetables and now rank with Artins. Some of the Tarkhana, Lohara, and Nais of Sirva are known to have been Jate or Rajputs who within quite recent times have taken to the herefitary occupations of these castes; and some of the Chachana of Karnal, whose fathers were been Rajputs, have taken to weaving and become Shekha. So too the landowning sustes can rise. A branch of the Wattu Rajputs of the Sutlei, by an affectation of peculiar sanctity, have in the course of a few generations become Bodias, and now deny their Rajput and claim Gareshi origin; and already the claim is commonly admitted. A clan of Ahirs in Bewart has begun to seeinds their women and abandon widow-marrage; they no longer intermarry with the other Ahirs, and will presently be recknowd a separate caste; and there is a Kharral family lately settled in Bahawalpur who have begun to affect peculiar holiness and to marry only with each other, and their next step will certainly be to chain Arab descent. The process is going on daily around as, and it is certain that what is now taking place is only what has always taken place during the

long ages of Indian history. The case with which Saiyads are manufactured is proverbial, and some of our highest Raipat tribes are beginning in the Salt-range to claim Meghal or Arab origin. On the frontier the dependence upon occupation of what there most nearly corresponds with carts, as distinct from tribe, is notorious. A Machhi is a Machhi so long as he catches fish and a fat directly he lays hold of a plough. There are no Rajputs because there are no Rajas; and those who are notoriously of pure Rajput descent are Jats because they till the land.

Among the artisan and menial tribes the process is still more common, and the chapter on this section of the community abounds with instances. Une Chamer takes to weaving instead of leather-working and becomes a Chanar-Julaha; presently he will be a Julaha pure and simple: another does the same and becomes a Rangretz or a Bania: a Chahra refuses to tonen night-soil and becomes a Mussili or a Kutana. Within the castes the same process is observable. The Chandar Chamar will not eat or marry with the Jutia Chamar because the latter works in the hides of impure animals; one section of the Kumhars will hold no communion with another because the latter burn sweepings as fuel; a third section has taken to agriculture and looks down upon both. In all these and a thousand similar instances the sections are for all practical purposes distinct eastes, though the caste name, being based upon and expressive of the horelitary occupation, is generally ratained where the main occupation is not changed. Indeed I have my don'ts whether, setting uside the absolutely degrading occupations such as seavengering. the caste does not follow the occupation in the case of even each individual among these action and menial eastes much more generally than we suppose. We know next to nothing about their organisation, and I do not pretend to make anything more than a suggestion. But it is certain that these lower castes have retained the organisation of the guild in extraordinary completeness long after the organisation of the tribe or caste has almost completely died out among the landowning classes whom they serve. And it may be, especially in towns and cities, that this organisation is meant to protect the craft in the absence of the bond of common descent, and that men belonging by birth to other eastes and occupations may on adopting a new occupation be admitted to the fraternity which follows it.

of caste.

The Thus we see that in India, as in all countries, society is arranged in strata which are based evolution upon differences of social or political importance, or of occupation. But here the classification is of the hereditary rather than individual to the persons included under it and an artificial standard is continuous to the persons included under it and an artificial standard is institution added which is peculiar to easte and which must be conformed with an pain of less of position, while the rules which forbid social intercourse between casts of different rank render it infinitely difficult to rise in the scale. So, too, the classification being heredifary, it is next to impossible for the individual himself to rise; it is the tribe or section of the tribe that alone can improve its position, and this it can do only after the lapse of several generations, during which time it must abandon a lower for a higher occupation, conform more strictly with the arbitrary rules, affect social exclusiveness or special sunctity, or separate itself after some similar fashion from the body of the casts to which it belongs. The whole theory of society is that occupation and casts are hereditary; and the presumption that casts passes unchanged to the descendants is exceedingly strong. But the presumption is one which can be defrated, and has already been and is now in process of being defeated in numberless instances. As in all other countries and among all other nations, the graduations of the social scale are fixed; but society is not solid but biquid, and portions of it are continually rising and sinking and changing their position as measured by that scale; and the only real difference between Indian society and that of other countries in this respect is that the liquid is much more viscous, the friction and mertia to be overcome infinitely greater, and the movement therefore far shower and more difficult in the former than in the latter. This fration and mertia are largely due to a set of artificial rules which have been grafted on to the social prejudices common to all communities by the peculiar form which caste has taken in the Brahmanical trachings. But there is every sign that these rules are gradually relaxing. Sikhiem did much to weaken them in the centre of the Punjab, while they can new hardly be said to exist on the purely Mahomedan frontier; and I think that we shall see a still more rapid change under the influences which our rule has brought to bear upon the society of the Province. change under the influences which our rule has brought to bear upon the society of the Province. Our disregard for inherited distinctions have already done something, and the introduction of railways much more, to loosen the bonds of mets. It is extraordinary how incessantly, in reporting customs, my correspondents note that the enston or restriction is fast dying put. The liberty enjoyed by the people of the Western Punjah is extending to their neighbours in the east, and especially the old tribal customs are gradually fading away. There example the slightest doubt that in a few generations the materials for a study of caste as an institution well be infinitely less convolute them they are seen too. will be infinitely less complete than they are even now.

Thus, if my theory be correct, we have the following steps in the process by which casts has been evolved in the Punjab—(1) the tribal divisions common to all primitive societies; (2) the guilds based upon hereditary occupation common to the middle life of all communities; (3) the exaltation of the priestly office to a degree unexampled in other countries : (4) the exaltation of the Levitical blood by a special insistence upon the accessarily heraditary nature of occupaof the Levitical blood by a special insistence upon the necessarily herealitary nature of occupa-tion; (b) the preservation and support of this principle by the claboration from the theories of the Hinda creed or cosmogony of a purely artificial set of rules, regulating marriage and inter-marriage, declaring certain occupations and foods to be impure and pollating, and prescribing the conditions and degree of social intercourse permitted between the several casts. Add to this the pride of social rank and the pride of blood which are natural to man, and which alone could reconcide a nation to restrictions at cases irrigance from a domestic, and burden-come from a mate-rial point of social and it is heally to be required at that casts, should be a material point of social and it is heally to be required at that rial point of view; and it is hardly to be wondered at that caste should have assumed the rigidity which distinguishes it in India.

Thus caste in the Punjab is based primarily upon occupation, and given that the occu- The tribat pation is that most respectable of all occupations, the owning and cultivation of land, type of upon political position. But there are other forms which are assumed by caste, or at least by what most nearly corresponds with it in some parts of the Province, which may in general be referred to two main types. The first type is based upon community of blood; the second is a trades-guild pure and simple. Both are strictly analogous to caste proper; but the existence of both in their respect forms, success to be due to the assumple of both. but the existence of both in their present forms appears to be due to the example of those Musalman nations who have exerted such immense influence in the Punjab, and both differ from easts proper in the absence of those artificial restrictions which are the peculiar product of Brahmanism. The purest types of the ctimic or national caste are the Pathans and Balcohos, both untuinted by any admixture of Hindu feeling or custom. Here the fiction which unites the caste, race, nation, or whatever you may choose to call it, is that of common descent from a traditional ancestor. In the main it is something more than a fiction, for if the common ancestor be mythical, as he probably is, there is still a very real band of common origin, common habitat, common customs and modes of thought, and tribal association continued through several centuries, which holds these peoples together. But even here the stock is not even professedly pure. It will be seen from my description of the two great frontier races whom I have quoted as types, that each of them includes in its tribal organisation affiliated tribes of foreign origin, who sometimes but by no means always preserve the tradition of their separate descent, but are recognised to the full as being, and for all practical purposes actually are Baloch or Pathan as truly as are the tribes who have certainly spring from the parent stock. Still more is this the case with the Moghal, Shahh and Saiyad, who are only strangers in the hand, "Last year I was a weaver, this year I am a Shahh; next year if prices rise I shall be a Saiyad." The process of manufacture in these cases is too notorious for it to be necessary for me to insist upon it; and so long as the social position of the new claimant is worthy of the descent he claims, the true Moghals Shekhs, and Saiyads, after waiting for a generation or so till the absurday of the story is not too obvious account the fiction and admit the brand new

brother into their fraternity.

Throughout the Western Plains, and in a somewhat lower degree throughout the eis-Indus Salt-range Tract, where Islam has largely superseded Brahmanisim and where the prohibition against marriage with another casts is almost universally neglected, we find the distribution of the landowning classes based upon tribe rather than upon caste. The necessity for community of present caste as a condition of intermarriage having disappeared, the more comprehensive classification of easte has become a more tradition of ancestral status, and the immediate question is, not is a man a Rajput or a Jat, but is be a Sial or a Chhadhar, a Janjus or a Manhas. Tim restrictions upon intermarriage are in actual practice almost as strict as ever; but they are based upon present social rank, without reference to the question whether that rank has yet reserved the lungress or sauction of admission into the casts with which it would correspond. In fact the present tendency even in the case of Rajputs, and still more in that of lower castes of Indian origin, is markedly to reject their original. Hindu caste, and to claim connection with the Moghal conquerors of their country or the Arab founders of their faith. Tims we have no broad classification of the people under a few great eastes with their internal division into tribes, such as we find in the Hindu portion of the Punjah; or rather this classification is of far less importance, being little more than a memory of origin,

till the absurday of the story is not too obvious, accept the fiction and admit the brand new

or a token of a social rank which is more precisely expressed by the tribal name

So, too, the lines which separate occupations one from another are relaxed. In the case of the The effect impure occupations which render those who fellow them outcasts, this is not indeed the case, of occupa-The Pathan who should become a scavenger would no longer be recognised as a Pathan, though he tion upon might still claim the name; indeed, as already pointed out in the Chapter on Religion, the projet form of dies is carried into the very mosque, and the outcast who has adopted Islam is not recognised as a caste. Musalman unless at the same time be abandon his degrading occupation. But the taint is not so markedly hereditary, nor is the prejudice against menial occupations or handicrafts generally so strong. A Pathan who became a wraver would still remain a Pathan, and would not be thought to be polluted; though, as in all countries, he would be held to have fallen in the social scale, and the better class of Pathan would not give him his daughter to wife. In fact the difference between the condition of a Pathan who took to weaving on the frontier and the Rajphi who took to weaving in the Dehli Territory, would be precisely that between caste in India and social standing in Europe. The degradation would not in the case of the former be corremonial or religious, nor would it be hereditary, save in the sense that the children would be born in a lower condition of life; but the immediate and individual loss of position would be as real as among the strictest castes of the Hindus. Thus we find on the frontier men of all castes engaging from poverty or other necessity in all occupations, save those of an actually degrading nature. Between these two extremes of the purely Mahamedan oustoms of the Indus and the purely Hindu customs of the Janua we meet with a very considerable variety of intermediate conditions. Yet the change is far less gradual than might have been supposed probable, the break from Islam to Brahmanism, from tribal position and freedom of occupation to the more rigid re-traints of casts, taking place with some suddenness about the meridian of Lahoro, where the great rivers enter the fertile zone and the arid grazing grounds of the West give place to the arable plains of the East. The submontane zone retains its sectal as well as its physical characteristics much further west than do the plains which he below it, and here the artificial restrictions of caste can hardly be said to onse till the Salt-range is eroused.

Closely allied with these tribal or ethnic communities based upon identity of recent descent, is the association which binds together small colonies of foreign lumigrants under names denoting little more than their origin. Such are the Purbi, the Kashmiri, the Bangali. These people have their own distinctions of casts and tribe in the countries whence they came. But isolation from their fellows in a land of strangers binds them together in closer union. The Purbi is a Purbi to the people of the "unjab, and nothing more; and in many cases this locueness of classification spreads to the people themselves, and they begin to class themselves as Purbi and furget their original divisions. Examples may be found even nearer home. The Hindu is a small class on the frontier, and he is generically classed as Kirar, without regard to his caste. The men of the Bagar are strangers in the Punjab, and they are commonly known as Bagri irrespective of whether they are Jats or Ralputs. Many more instances of similar confusion might be given. Even community of creed, where the numbers conserned are small, constitutes a bond which cannot be distinguished from that of caste. The reident Sikhs on the Peshawar frontier are a caste for all practical purposes; while the case of the Bislinous of Hariana who are chiefly recruited from two very different cases is still more striking.

The tradesguild type of caste

The second type which I have included together with castes proper and the western tribein my caste tables, is almost precisely the trades-guild of Europe in the middle ages. And it again owes its existence very largely to the prevalence of Mahomedan ideas. It is found chiefly in the larger cities, and is almost always known by a Persian or Arabic name. The class of Darzis or tailors is a good example of what I mean. Here the caste organisation, the regubations of the fraternity, and the government by common council, or panckages are as complete as among the true castes. But there is no longer even the fiction of common origin, and the only bond which unites the members of the guild is that of common occupation—a bond which is severed when the occupation is abundoned and renewed when it is resumed. I have already said that I am not at all sure whether this is not the case with the artisus eastes in general in a far greater degree than is commonly supposed. It appears to me that in the case of the menial and artisan classes the real caste is what I have already noticed and shall presently describe more particularly, under the name of the section; and that the casts name is often merely a generic term used to include all who follow the same occupation. If the numerous agricultural tribes of the Indus who are included under the generic term Jat observed caste distinctions and refused to sat together and intermerry, we should have a state of things corresponding exactly with what we find throughout the Province among the industrial classes, where each so-called caste comprises under a common occupational term a number of sections of different geographical origin and of different habits, who refuse to hold communion with one smother, and are for all practical purposes separate castes. But even here the distinction is often based upon miner differences in the occupation or in the mode of following it; and community of origin in the remote past is often, though by no means always, admitted. And even if my suggestion be well-founded there is still this cardinal distinction, that in the case of the caste or section of the caste the basis of the organisation is hereditary, and the case of the caste or section of the caste the basis of the organisation is hereditary, and the stranger is admitted voluntarily and deliberately; whereas in the case of the guild there is no pretence to community of blood, and anybody following the craft is admitted almost as a matter of right. To this class probably belong the Mollah, the Classab, the Sabaifarcab, the Masqi when not a Jhinwar, the Nungar, and many of those quasi-castes of whom I have to say that I cannot tell whether the name signifies anything more than the occupation of the people included under it. Somewhat similar to these are the followers of divers occupations which are almost if not allowables, confined in the cast of the Province at least to the which are almost, if not altogether, confined, in the cast of the Province at least, to the members of a single caste, of which the chapter on artisan and menial castes furnishes so many examples. The Bharbhinga is almost always I believe a Jhinwar; the Jarrah is almost always a Nai; but it would not have been safe to class them as Jhinwar and Nai respectively, and so I have shown them separately in my tables. Yet another form of quasi-caste is afforded by the religious and assetic orders of fagire which, in the absence of all pretence of community of blood and the purely voluntary nature of their association, are somewhat analogous to the trades-guild. These men abandon caste properly so called on entering the order to which they belong; but it would have been absurd to owit them altogether or to show them under "Miscellaneous," and I have therefore ranked them in my tables as castes. Many of them are subject to some form of authority which is exercised by the order in its corporate espacity; but many of them are absolutely free from restrictions of any kind, and the word casts is not really as plicable to these classes.

Different types included in the castetables. Thus the figures of my tables of tribes and castes include groups formed upon several very distinct types. There is the true caste in the Brahmanical sense of the term, the Brahmanical sense of the term of the Pathanical Baloch. Kathia; there is the colony of foreigners like the Purbi and Kashmiri, or of believers in a strange creed, like the Bishnon: there is the true occupational caste, such as the Nai, the Chamar, and the Chahea; there is the common trades guild like the Darzi and the Classabithere is the occupation pure and simple as the Jariah and Gharami; there is the meetic order as the Gossin and Nirmala; and besides these there are all possible intermediate stages. Moreover the name which is applied to a true caste or race in one part of the Panjah, in another merely signifies an occupation; of which fact Arain and Baloch are two notable examples, the first meaning nothing more than a market-gardener in the Salt-range Track, the latter little more than a camelman in the contre of the Province, and each in either case including an indefinite number of castes or tribes with nothing but community of occupation to connect them.

At the beginning of this chapter I stated, admittedly as an exaggeration of the Effect of trath, that easte has little necessary connection with the Hindu religion, and that con-converversion from Hinduism to Islam has not necessarily the slightest effect upon it. I casto, shall now consider how far that statement has to be modified. I have attempted to show in the preceding paragraphs that pride of blood, especially in the upper, and shame of occupation, especially in the lower classes, are in all societies the principal factors which regulate social rank, and that when Brahmanism developed casto, all that it did was to bind the two terrations of the distance of the principal factors which regulate social rank, and that when Brahmanism developed casto, all that it did was to bind the two tegether, or at least to prevent the dissolution of the tie which bound them and which would have broken down in the ordinary course of social evolution, and while thus perpetuating the principle of the hereditary nature of occupation and social status, to hedge it round and strengthen it by a network of artificial rules and restrictions which constitute the only characteristic peculiar to the institution of caste. This I take to constitute the only connection between Hinduism and easte; and it is obvious that these restrictions and prejudices once engrafted on the social system, mere change of creed has no necessary effect whatever upon their nature or their operation. As a fact in the east of the Punjab conversion has absolutely no effect upon the caste of the convert. The Musalman, Rajput, Gujar or Jat is for all social, tribal, political, and administrative purposes exactly as much a Rajput, Gujar or Jat as his Hindu brother. His social customs are unaltered, his tribal restrictions are unrelaxed, his rules of marriage and inheritance unchanged; and almost the only difference is that he shaves his scalplock and the upper edge of his moustache, repeats the Mahomedan creed in a mosque, and adds the Musalman to the Hindu wedding ceremony. As I have already shown in the chapter on Religion, he even worships the same idels as before, or has only lately ceased to do so.

The fact is that the people are bound by social and tribal custom far more than by any rules of religion. Where the whole tone and feeling of the country-side is Indian, as it is in the Eastern Punjab, the Musalman is simply the Hindu with a difference. Where that tone and feeling is that of the country beyond the Indus, as it is on the Punjab frontier, the Hindu even is almost as the Musalman. The difference is national rather than religious. The laxity allowed by Mahomet in the matter of intermarriage has no effect upon the Musalman Jat of the Delhi division, for he has already refused to avail himself even of the smaller linease allowed by the Hindu priests and scriptures, and bound himself by tribal rules far stricter than those of either religion. But the example of the Pathan and the Baloch has had a very great effect upon the Jat of the Multan division; and he recognises, not indeed the prohibitions of Mahomet, -or rather not only them, for they represent the irreducible minimum, -but the tribal rules of his frontier neighbours, more strict than those of his religion but less strict than those of his nation. I believe that the laxity of the rules and restrictions imposed by the customs of castes and tribes which is observable in the Western Punjab, and among the Hindus no less than among the Musalmans, is due far more to the example of the neighbouring frontier tribes than to the mere change of faith. The social and tribal customs of the eastern peasant, whether Hindu or Musalman, are those of India; while in the west the people, whether Hindu or Musalman, have adopted in great measure, though by no means altogether, the social and tribal customs of Afghanistan and Baluchistan. In both cases those rules and customs are tribal or national, rather than religious.

At the same time there can be no doubt that both the artificial rules of Hindu caste, and At the same time there can be no doubt that both the artificial rules of Hindu caste, and the tribal customs which bind both Hindu and Musalman, have lately begun to relax, and with far greater rapidity among the Musalmans than among the Hindus. And this difference is no doubt really due to the difference in religion. There has been within the last thirty years a great Musalman revival in the Punjab; education has spread, and with it a more accurate knowledge of the rules of the faith; and there is now a tendency which is day by day growing stronger, to substitute the law of Islam for tribal custom in all matters, whether of intermarriage, inheritance, or social intercourse. The movement has as yet materially affected only the higher and more educated classes; but there can be little doubt that it is slowly working down through the lower grades of society. The effect of conversion to Sikhism has already been noticed in the chapter on Religion, as has the effect of change of creed upon the menial classes; and this latter will be dealt with more at length in that part of upon the menial classes; and this latter will be dealt with more at length in that part of the present chapter which trents of these castes.

But if the adoption of Islam does not absolve the individual from the obligations common to Effect of his tribe or caste, still less does its presence as such tend to weaken those obligations. Indeed it Islam in seems to me exceedingly probable that where the Musalman invasion has not, as in the Western strength-ening the Punjab, been so wholesale or the country of the invaders so near as to change bodily by force of ex-bonds of ample the whole tribal customs of the inhabitants, the Mahemedan conquest of Northern India caste. has tightened and strengthened rather than relaxed the bands of easte; and that it has done this by depriving the Hindu population of their natural leaders the Rajputs, and throwing them wholly into the hands of the Brahmans. The full discussion of this question would require a far wider knowledge of Indian comparative sociology than I possess. But I will briefly indicate some considerations which appear to me to point to the probable truth of my suggestion. I have said that casto appears to have been far more loose and less binding in its earlier form than as it appeared in the later developments of Brahmaniem; and we know that, at least in the earlier and middle stages of Hinduism, the contest between the Brahman and the Rajput for the social leadership

^{*} This is much less true of the middle classes of the fowns and cities. They have no reason to be particularly proud of their caste; while the superlor simultion and the more varied constitution of the urban copulation weaken the power of tribal custom. In such cases the convers not unfrequently takes the title of Shekh; though even here a change of caste name on conversion is probably the exception.

of the people was prolonged and severe (see Muir's Sauskrit Texts, Vol. I). The Mahomedan invaders found in the Rajput Princes political exemies whom it was their business to subdue and to divest of authority; but the power of the Brahmans threatened no danger to their rule, and that they left unimpaired. The Brahmanic influence was probably never so strong in the Punjab as in many other parts of India; but it is markedly strongest in the Debli Territory, or in that portion of the Province in which, lying under the very shadow of the Moghal court, Rajput power was most impossible. Moreover it is curious that we find the institutions and restrictions of easts as such most lax, and a state of society most nearly approaching that which existed in the earlier epoch of Hinduism, in two very dissimilar parts of the Punjab. One is the Indus frontier, where Mahomedanism reigns supreme; the other is the Kangra hills, the most exclusively Hindu portion of the Province. On the Indus we have the Saiyar and the Province. class of Ulama or divines who take the place of the Brahman; the Pathan or Baloch as the case may be, who correspond with the Kshatriya; the so-called Jat, who is emphatically the "people" or Vaisya in the old sense of the word, and includes all the great mass of husbandmen of whatever easte they may be, Awans, Jats, Rajputs and the like, who cannot pretend to Kshatriya rank; the Kirar or trader of whatever easte, Banya, Khatri, or Arora, corresponding with the later use of Vaisya; the artisan or Sudra; and the outcast or Mischelina. last classes have no generic names; but the three first correspond almost exactly with the Brahman, the Kahatriya, and the Vaisya of the middle Hindu scriptures, nor are the boundaries of these divisions more rigorously fixed than we find them in those scriptures. The other portion of the Province in which caste restrictions are most loose and caste divisions most general and indefinite is the Kangra hills; or precisely the only part of the Punjab into which Mahomedan-ism has found no entrance, in which Mahomedan ideas have had no influence, in which Hinduism has remained absolutely sheltered from attack from without, and in which the oldest Rajput dynasties in India have preserved their supremacy unbroken up to within the last eighty years. On the Indus we appear to have caste as it is under the Mahomedan, on the Jamna as it is under the Brahman, and in the Himalayas of Kangra as it is under the Rajput. The state of caste relations in the Kangra hills is fully described under the heads of Jats in general, Rajputs of the Eastern Hill, Thakars and Rathis, Kanets, and Hill Menials. The whole matter is summed up in the quotation from Mr. Lyall. Here the Rajput is the fountain of honour, and the very Brahman is content to accept rank at his hands. Mr. Barnes writes of the Kangra Brahmans :-

"The hills, as I have already stated, were the cents of petty independent princes, and in every principality the Brahmans are arranged into classes of different degrees of purity. The Baja was always considered the fountain of all honour, and his classification, made probably at the counsel of his religious advisors, was held hinding upon the brotherhood. In these graduated lists no account was ever taken of the seminilar Brahmans, as they were contemptionally styled;—they were loft to themselves in ignoble obscurity. Thus, in the days of Rôja Dharm Chand, the two great tribus of Kangra Brahmans,—the "Asgarkotias" (from Nagarkot, the ancient name of Rangra) and the "Batchrus,"—were formally sub-divided into chans. Of the Nagarkotias Dharm Chand established thirteen different families, of which, at the risk of being considered tedious, Isabjoin a catalogue."

So we find the Raja of Kangra bribed to elevate a caste in the social scale; and the Raja of Alwar making a new caste of a section of the Minas, and prescribing limits to their inter-marriage with those who had till then been considered their brothers.

Under Mahomedan rule the Rajpat disappeared, and for the Hindu population the Brahman took his place. Hence the wide differences between caste in Kangra and caste in the Dehli Territory. In the Hills, the very stronghold at once of Rajpūt power and of Hinduism in its most primitive form, we have the Brahman, but with a wide difference between the Brahman who prays and the Brahman who pleughs; we have the Rajpūt, a name strictly confined to the royal families and their immediate connections, and refused to such even of those as soil their hands with the plough; we have the great cultivating class, including the Thakars and Rathis of acknowledged and immediate Rajput descent who furnish wives even to the R jputs themselves, and the Rawats, Kanets, and Ghiraths of somewhat lower status; we have the Kirar or Mahajan, including not only traders, but all the Kayaths and the clerkly class, and even Brahmans who take to these pursuits; we have the respectable artisan class, the carpenter, mason and water-carrier; and finally we have the Koli or Dagi, the outcast or Mischehha of the hills. And from top to bottom of this social scale, no single definite line can be drawn which shall precisely mark off any one caste or grade from the one below it. Each one takes its wives from and cats with the one immediately below it, and

Tribal divisions

the members of each can, and they occasionally do, rise to the one immediately above it.

Within the caste the first great division of the landowning classes is into tribes; and the tribe appears to me to be far more permanent and indestructible than the caste. I have already among the shown how in the west of the Punjab the broader distinctions of casts have become little more ing castes, than a tradition or a convenient symbol for social standing, while the tribal groups are the practical units of which the community is composed. There is, I fancy, little doubt that when a family or section of a caste rises or sinks in the social scale, while it changes the name of its caste, it often retains its tribal designation; indeed it is probable that that designation not unseldom becomes the name of a new caste by which it is to be known in future. Thus the widow-marrying Chauhan Rajputs of Delhi are now known as Chauhans, and not as Rajputs; while their brethren of the next district, Karnal, who have not infringed the caste rule, are known as Raj puts, and only secondarily as Chauhan Rajputs. This theory is in accordance with the tradition by which the constant recurrence of tribal names in different castes is accounted for by the people themselves. The Chauhan Gujars, for instance, will tell you that their succestor was a Chauhan Rajput who married a Gujar woman; and that his descendants retained the tribal name, while sinking to the rank of Gujars owing to his infringement of caste regula-

tions. Indeed this is simply the process which we see in actual operation before our very eyes. I have already remarked, the same tribe is known as Rajput in a tract where it has, and as Jat in a tract where it has not, risen to political importance; but the tribal name, indicating a far stronger and more enduring bond than that of common caste, still remains to both. Sir Henry Maine has pointed out how two considerations gradually tend to be substituted for or added to the tie of common descent as the basis of tribal unity, common occupation of land, and common subjection to tribal authority. He writes :-

"Form the moment when a tribal community settles down finally upon a definite space of land, the land begins to be the basis of society instead of the kinship. The change is exceedingly gradian, and in some particulars it has not even now been fully accomplished; but it has been going on traple the whole course of history. The constitution of the family through actual blood-relationship is of course an observable fact, but for all groups of non-larger than the family the land on which they live tends to become the boad of union between them, at the expense of kingship ever more and soors vaguely conceived." And again—' Kinship as the tis binding communities together tends to be regarded as the same thing with subjection to common authority. The notions of Power and consanguinity blend, but they in cowise appearable one another."

The Institution of humsayah among the Balochis and Pathans, by which refugees from one tribe who claim the protection of the chief of another tribe are affiliated to, and their descendants become an integral part of the latter, is an admirable example of the second of these two processes; and in the substitution of land for blood as the basis of tribal unity, we very probably find the explanation of that standing puzzle of Indian tribal tradition, how the common ancestor managed to conquer the tribal territory single-handed, or how, if he had followers, it happens that all the living members of the tribe trace their descent from him, while the lineage of these followers is nowhere discoverable.

Within the tribe the same basis of sub-division is often found to exist, the clans being apparently territorial, while the smaller septs are probably founded upon real descent. In fact it is exceedingly difficult to draw the line between tribe and clan, except where the two are connected by the present occupation of common territory and subjection to a common tribal author-When a section of a great tribe such as the Punwar Rajputs separates from the parent tribe and acquires for itself a new territory as did the Sials, the section becomes for all practical purposes a new and independent tribe, and the memory of the old tribe is to the new one what caste is to tribes in the west, a mere tradition of origin. So when a member of a tribe rises to such importance as to become independent of tribal authority, he practically founds a new tribe, even though he may still occupy the territory formerly held as part of the old tribal domain; as, for instance, appears to have been the case with the Barar section of the Sidhu Jats. Perhaps the most striking instance of the degree in which tribal divisions depend upon political and territorial independence, is afforded by the Baloch tribes, who were originally five. Of these two, the Rind and Lashari, rose to prominence and divided the nation into two corresponding sections. As time went on the nation broke up into a number of independent tribes, such with a separate territory and organisation of its own; and now, though every Baloch testers himself to either Rind or Lashavi stock, the names are but a tradition of origin, and in the Punjab at least no Rind or Lashari tribe can be said to exist as such. The groups of tribes found in different parts of the Province who claim common descent from some one of the great Rajput races, the Bhatti, Chauban, Punwar, and the like, are instances of the same process. The local tribes are now independent units, and can hardly be included under the original tribal name save as a symbol of origin. Thus the line of demarcation between the tribe and class is no better defined than is that between caste and tribe. As soon as a section of a caste abandons the customs of the parent stock, whether as regards hereditary occupation or social habits, it tends to become a new caste. As soon as a clan separates itself from the territory and organisation of the parent tribe, it tends to become a new tribe. Where the Indian tribal and casts restrictions upon intermarriage are still observed, the best definition would probably be obtained by taking endogamy and exogamy as the differentia of the caste and tribe respectively; a caste being the smallest group outside which, and a tribe the largest group within which, marriage is forbidden. But in a great part of the Punjab this test does not apply.

In the case of the castes or classes who, not being essentially landowners, possess no political Tribat or territorial organisation, the basis of tribal division is very different. Here we have no compact divisions tribes based upon real or fictitious community of blood and occupying tribal territories. The among the Brahman has almost invariably accompanied his clients in their migrations; and indeed it will and morsometimes be found that the Brahmans of a tribe or of a group of village communities, being cantile too small in number to be independent, have kept up the connection with their place of origin castes. long after it has fallen into neglect or even oblivion among the landowning communities with whom they dwell. Thus we find Brahmans of different gotras or clans scattered haphazard over the country without any sort of tribal localization, and the same is true of the mercantile classes also. In both cases the divisions are wholly based upon real or imaginary common descent. The gotras of the Brahmans, the clans of the Khatris and Aroras are innumerable; but they are not localised, and are therefore probably more permanent than are the territorial tribes of the landowners. This absence of tribal organisation is perhaps one of the reasons why, of all classes of the community, the Brahmans and trufers observe most strictly the artificial rules which preserve the integrity of caste organisation. How far the Brahmanical golva is really tribal is a distinct question to which I shall presently return.

There is another possible explanation of the tradition, and that is that the caste was inherited in the female fine. There is no inconsiderable weight of exidence to show that this was the custom, at any rate among certain closes, within comparatively recent times. But the matter, like all other similar matters, needs further examination.

But in the case of both the priestly and the mercantile classes, we find that their castes are broken up into sections, too large and too devoid of cohesion to be called tribes, and approvehing much more nearly to separate eastes, both in the actual effect of the divisions upon social intercourse and intermarriage, and probably also in their origin. These divisions are generally k nown by geographical designations, such as the Gaur Brahmans of the ancient Gaur and the Sarsut Brahmans of the Saraswati and the Punjab, the Uttaradhi Aroras of the north and the Dakhani Aroras of the south, the Agarwal Banyas of Agroba and the Oswal Banyas of Osca. But the present distinction between these sections is as a rule based upon difference of social and religious customs. It is not unmatural that, in the course of ages, the strictness with which the artificial restrictions which regulate social and caste matters are observed should vary in different parts of the country; and it is no less natural that, where the two standards come into contact, those whose standard is the stricter should look down upon those whose practice is more lax. The Gaur Brahman sees with horror his Sarsut brother eat bread from the hands of other than Brahmans, and do a thousand things which to him would be pollution. The result is that the Gaur refuses to eat or intermarry with the Sarsūt, and that for all practical purposes the sections are not one but two castes; far more so indeed than, for instance, the Jat and the Güjar. Nor does it seem to me impossible that these sections may in some cases represent real diversity of race or origin; that the Gaurs may have been the Brahmans of Gaur and the Saraūts the Brahmans of the Punjab, both called Brahmans because they were priests, but having nothing else in common. Again, among some of the Punjab trading castes great sections have been fixed within recent times, which are based not upon geographical distribution, but upon voluntary divergence of social custom. Such are the great Dhaighar, Charzati and other sections of the Khatris. Throughout all these great sections, whether geographical or social, the same tribal divisions are commonly found unchanged. The tribes or chans of the Gaur and Sarsut Brahmans, of the Uttradhi and Dakhani Aroras, of the Agarwal and Oswal Banyas are in great part identical. Now where these divisions are really tribal, and based upon common descent, this must mean that the tribal divisions preceded the divergence of custom which resulted in the formation of what I have here called sections, and that the original stock was one and the same. But where, as is often the case, they are mere Brahminical gotras, I do not think that this necessarily follows.

Tribal divisions among artisan and menial dastes

Among the artisan and menial eastes we find precisely the same great sections, based either upon differences of custom which in turn depend upon geographical distribution either upon differences of custom which in turn depend upon geographical distribution or, I believe in very many cases indeed, upon difference of origin, one section of an industrial caste being descended from Jats who have sunk in the social scale, another perhaps from Ahirs, while a third is the original stock to which the industry has been bereditary beyond the memory of the tribe. The Chamar of the middle Sutlej will not intermarry with the Jatia Chamar of the Dehli Territory because the latter works in the skins of impure animals; the Sutar expenter from Sindh looks down upon and abstains from marriage with the Khāti of the Mālwa; and so forth throughout the list. Among the menial castes moreover, as among the priestly and mercantile, we have a double classification; and by the side of the great sections we find what correspond with tribal divisions. classification; and by the side of the great sections we find what correspond with tribal divisions. But among the menial castes, or at least among those who occupy the position of hereditary village servants, I believe that these divisions often have their origin rather in allegiance to the tribal master than in any theory of common descent. It has often been noticed that the menial castes denote their tribal sub-divisions by names famous in political history such as Bhatti, Khokhar or Chauhan; and our present papers furnish abundant instances. Now on the frontier a Lohar who is attached to a village of the Muhammadzai tribe will call himself Lohar Muhammadzai, while one who lives in the service of the Daulatkhel will call himself Lohar Daulatkhel. There can be no doubt that the connection between the village mentals and the agricultural communities whom they serve was in old times hereditary and not voluntary, and that the former were in every sense of the word udscripts globa. In fact, as I shall presently explain in greater detail, we still find the tribal organisation of the territorial owners of a tract perpetuated in great integrity by the territorial organisation of the village menials, where all but its memory has died out among their masters. It seems to me more than probable that in old days, when menials were bound more closely to the tribes they served, the names of those tribes were used to distinguish the several groups of menials; and that for instance Chamars serving Bhattis would be called Chamar tribe Bhatti, and these serving Khokhars called Chamar tribe Khokhar. When the bonds grew less rigid and a change of masters became possible, the old name would be retained though the reason for it had ceased to exist, and thus we should find Shatti and Khokhar Chamars scattered throughout the Province. In fact the process would be simply another instance of that substitution of the idea of subjection to a common authority for that of common blood as the basis of tribal division recording which I have a substitution of the division recording which is the division recording which I have a substitution of the division recording which is the divi division, regarding which I have already quoted Sir H. Maine's language in section 349.

The Brahmant I have said that among the priestly and mercantile caste we find a set of divient gotras, sions corresponding with the true tribal divisions of the landowning classes, which runs
through the great geographical or social sections which I have described above. These
divisions are, among the Khatris and Aroras, in all probability real tribes denoting common descent, or at any rate special association of some sort, at an earlier stage in the history
of the casts of the prostore of all these who was been the cases tribal same. Among the Reals of the caste, of the ancestors of all those who now hear the same tribal name. Among the Biahmans and Banyas these divisions are known as gotras, and it is not so certain that their origin, among the Banyas at least, is tribal. The word gotra, more commonly known under the corrupted form of got, means a family or lineage, the descendants from a common ancestor, and it also means a flock, those who shelter within a common fold. The Brahmans say that their

golves are named after the great Hinds Hishis, though it does not clearly appear whether the members of each golva claim descent from the Rishi whose name it beers as from a carnal or as from a spiritual father. It is curious that the names of many of the founders of these colour occur among the ancient genealogies of the prehistoric Rainet dynasties, the Rains in question being not merely name akes of, but distinctly stated to be the actual foun ers of the goten; and it would be strange if in mry were to show that the prestly classes, like the menuals just discussed, owe their tribal divisions to the great families to whom their aurestons were attached.1 At any rate, whatever their origin, the Urahmanical goldent have among the Brahmanic become absolutely hereditary ; and every Brahman, whether Gaur, Sarsut, Dakset, or otherwise, belongs to some one or other of these gotres. Thus, taking these great sections as tribes, the gotra is wider than the tribe; and while new tribes and clans can be and are constantly being formed,

no new golra is possible 2

But the Brahmanical gotra extends far beyond the body of Bahmans; for the theory of the Hindu religion is that every Himlu, whatever be his caste, belongs to some one or other of them. The gotra thus defined is used only at marriage on the occasion of sankulps, and in similar formal ceremonics; and the great majority of the Himin pessantry do not so much as know that they have a gotra at all, much less what it is But all the stricter Himin ca tes, such as the Panyas and Khatris and Aroras, know and recognize their yours. Indeed the Banyas have, so far as I know, no tribul divisions within the great rections of garwal, Oswal and the like, except these Brahmunical golvas. Thus the question suggests itself whether the universal currency of the same set of gotras throughout the whole brahman caste, and their adoption by the Banyas, is not due to a wish to conform with the rule of Hinduism just on mciated, rather then to any real community of descent denoted by a common gotra. In any case these gotras are of singularly little importance. Except to the priests and merchants and to some of the stricter and more educated classes they mean. Little or nothing; while although to those priests and merchants they do stand in some degree in the place of tribal divisions, yet as they are in no way localised their significance is almost wholly religious, and the divisions which are really imports t among these ca-tes are what I have called the great sections. It matters little or nothing whether a Brahman, a Banya, or an Atora is of the Gantama r of the Bharowall gotra; what we really want to know is whether he is Gaur or Sarsut, Agarwal or Ossal, Uttaradhi or Dakhani. The horrible trouble and confusion which resulted in the Census from the fact that the peasantry of the eastern Punjah call their tribes by the same word got as is

commonly used for the Brahmanical gales, will be noticed presently.

A curious question arose in the record of tribes in the Census schedules; namely, whether a Tribal woman classed her father's tribal name for that of her husband on marriage. There is no divisions doubt whatever that the Brahmanical gates follows that of the husband; and the more educated of woman. enumerators, knowing this, often objected to record the got or tribe of the wife as different from that of the husband. I asked some of my friends to make inquiries as to the customs in various parts of the Province, but in many case, the set as d getra have evidently been confined in their investigations and replies. But on the whole the result seems to be as follows. With Brähmans, hanyas, Khatris, Käyaths, and Arorus the woman's got follows that of her husband. But this is almost certainly the brahmavical getra. In some of the cases it must be so, as the sections do not intermerry, and there is nothing else to change. An ong the Khatris it would be interesting to know whether a Kapur woman marrying a Mahm man would be considered a kapur or a Mahm. Throughout the Western Plans Hindus change the clan; but here again they almost all belong to the castes mentioned above. In the holls and the sub-montane tracts the tribe is certainly changed; for in the lower holls there is a formal ceremony called so smalls or "the tribal trencher," at which the women of the tribe cat with the bride and thus admit her to the company ty. In the eastern districts the tribe is as certainly wor changed at marringe, nor does a boy change it on adortion. It is born and dies unaltered with both man and woman. In Sirsa it does not change, for a man always speaks of he wife by her tribal and not by her personal name; and the same on tom obtains among the Debli Gujars. On the other hand in Firezpur, which adjoins Sirsa, the custom of got kwadle is said to obtain. Among the Musalmans of the west the tribe does not appear to hange by marriage; but if the wife is of standing which is nearly but not quite equal to that of her husband, she is often addressed by courtesy as belonging to the cribe of the latter. The point is practically important in this way. The diversity of ensuon which provails, added to the interference of the educated emmerator makes the record of tribal divisions for women of exceedingly uncertain value; and it would have been better to tabulate the males only for the several tribes and class. At a future Census the enumerator should be directed to record the clan or tribe of a married woman as stated by her husband, whether the same as his own or different.

An extensive collection of facts bearing upon the tribal organisation of the people, The tribal together with a most valuable dissertation on the general subject, will be found in Vol. organisation of Mr. Topper's treatise on Panion Castomery Low. The Punjab affords a peculiarly people complete series of stages between the purely tribal organisation of the Pathan or Baloch of the frontier hills and the village communities of the Jamna districts. The territorial distri-bation of the frontier tribes in the factness s of their native mountains is grictly tribal. Each clan of each tribe has a tract allotted to it; and within that tract the families or small groups

^{*} For a currous instance of classification of Richm as into tribes by the emmand of a Richm rules, see the qualation from Mr. Barros given above.

— Is it possed that the goden is a rule of descent through the female line, like the corresponding phenomenon among the Australian and North American Indians.

of nearly related families either lead a semi-nomad life, or inhabit rule villages round which the fiel is which they cultivate and the rough irrigation works which they have constructed In these they have property, but beyond them there are no boundaries in the common pasture lands of the clan. Where the tribe or clan less occupied a tract within our border in sufficient numbers to undertake its cultivation, the distribution differs little from that obtaining beyond the border. We have indeed laid down boundaries which mark off areas held by groups of families; but these boundaries are often purely artificial, and include hamlets which are muited by no common tie and separated from their neighbours by no line of demarcation save one based upon administrative convenience. When however the tribe conquered rather than occupied the tract, and its cultivation is still in the hands of the people whom they subjugated, we find that they did almost exactly what we have done in the case last described. They drew arbitrary boundaries which divided out the land into great blocks or village areas, and each clan or section of a clan took one of these blocks as its share, left the cultivating population scattered in small hamlets over the fields, and themselves occupied central villages of some strength and size. These two types are found more or less prevailing throughout the Western Plains and Salt-range Tract. But in the great grazing grounds we find, perhaps even more commonly than either of these a third type which is not based upon any sort of tribal organisation. A miscellaneous collection of cultivators have broken up the land and so acquired rights in it, or have been settled by capitalists who acquired grants of land on condition of bringing it under cultivation. This form of settlement was especially encouraged under Sikh rule; when the cardinal principle of administration was to crush the gentry, to encourage cultivation, and to take so much from the actual cultivator as to leave nothing for the landlord.

In the east of the Province we find the village community about which so much has been written; and nowhere perhaps in more vigorous perfection than in the south-eastern districts. But it is a great mistake to suppose that the village community wholly supersedes tribal organisation. The tribal maps of the Punjab when published will show how very generally tribes hold compact territories, even where the village communities are strongest. Where this is the case the villages of the tribe constitute one or more lapas, or tribal groups of village communities held together by feudalities and by the fact or fiction of common ancestry. Under the Moghals the revenue administration used to be based upon these tapas, the revenue being assessed upon the group of villages as a whole, and being distributed among them by the headmen of the collective villages under the presidency of the headman of the parent village. So too, till our time the definite boundaries which now separate each village from its neighbours were very indefinitely marked even in the cultivated tracts, as is proved by the manner in which they zig-zag in and out among the fields; while in the common pastures they were probably almost unknown, as to this day the cattle of neighbouring villages belonging to the same tribe graze in common without reference to boundaries. The following description of the tapă organisation is taken from my settlement report of Karnāl. The vigorous organisation of the priestly and menial castes, based upon the tribal organisation of their elicots and masters,

is especially interesting

It would be interesting to know whether the same holds good with the mercantile castes.

"A tribal community having obtained possession of a tract, in course of time it would be beconvenient for them "A tribal community having obtained possession of a tract, in course of time it would be inconvenient for them all to live together, and a part of the community would found a new village, always on the edge of a drainage line from which their tanks would be filled. This process would be repeated till the tract became detted over with villages, all springing originally from one parent villages. The people describe the facts by saying that of several brothers are settled in one village and one in another; but this no doubt means that the parts of the community that migrated consisted of integral families or groups of families descended in one communication in this way were divided the many villages known by the same unant with the addition of the words kalds and khard (big and little). This by no means implies that kalds is larger than khard, but only that the older branch settled in kalds.

Otherword of villagers so bound together by common descent form a fund, and are connected by sub-foundables.

"The group of villaces so bound together by common descent form a tapd, and are connected by sub-feedalities which are still recognized the village occupied by the descendants of the common ancester in the eldest line being, however small or reduced in circumstances, still acknowledged as the head. To this day when a headman dies, the other village as it he tapd amends to instal his heir, and the turban of the parent village is first that on his head. When Brahmons and the brotherhood are fed on the secasion of deaths, etc., it is from the tapd villages that they are rollected; and the Brahmons of the head village are fed first, and receive double fees. So among the monial casts, who still retain an internal organization of far greater vitality than the higher castes now possess, the representative of the head village is always the forman of the casts jury which is assembled from the taps village to hear and decide disputes. In old days the subordinate villages used to pay some small rendal fees to the head village on the day of the great Diwall. The head village is still stilled "the great village," the "turban village," "the village of origin," or "the title village," tike being the sign of authority formally impressed in old days on the forthead of the heir of a deceased leader in the presence of the assembled (apd. In one case a village told me that it had changed its tapd because there were so many Brahmons in its original taps that it found it expensive to feed them. I spake to the original side village about it, and they said that no village could change its (apd. and quoted the provert. A son may target his somehip; but not a mother her motherhood."

It is corrious to note how the fiction of common descent is preserved when etrangers are

It is carrious to note how the fiction of common descent is preserved when strangers are admitted into these tribal groups or village communities. The stranger who receives by gift a share of another's land is called ab hambhas or "earth brother;" and if a landowner of a tribe other than that of the original owners is asked how he acquired property in the village,

his invariable answer is " they attled me as a brother."

The restrictions upon intermarriage will be given in some detail in Part II of Chapter VII in treating of civil condition; and it is unnecessary to repeat the information here. The custom as to intermarriage in the hills will be found described in the sections on Rajputs of the eastern hills, Rathis and Rawats, and Kolis and Dagis; while the curious rule against taking a bride from a village marching with one's own has already been discussed. The marriage customs of the people of Karnal will be found minutely described at pages 127 to 134 of my settlement report on that district. A brief notice of some curious customs will be found in the present chapter under the head of Jate of the western sub-montane.

Marriage marriage between tribes

The subject is one of great interest and value, and sadly needs more detailed inquiry. Customs of this sort are of all thers the most persistent, and often throw most valuable light upon the origin and affinities of the tribes. The reason why I allude to the subject in this place is, because I wish to point out how obviously the rules and customs regulating marriage point to the former existence of marriage by capture and, perhaps less obviously, of an intermediate stage when the capture had become fictitious, but the fiction was enacted with greater veri similitude than now-a-days. Some of the suggestions I am about to make may very probably be funciful; but the general tendency of the facts is beyond the possibility of a doubt. The strict rule of tribal exogamy which still binds all classes both Hindu and Musalman throughout the Eastern Plains, excepting however the priests and traders who observe only the prohibitions of the Sanskrif scriptures; especially the rule against marrying from a neighbouring village; the formal nature of the wedding procession, which must be as far as possible mounted on horses, and in which only males may take part; the preparatory miling of the bridegroom, the similar treatment of the bride being perhaps a later institution all point to marriage by capture. So does the use of the mark of the bloody hand at both villages. The marking all the turnings from the village gate to the bride's house may be a survival of a very common intermediate stage, where the bridegroom visits the bride by stealth. The rule that the procession must reach the girl's village after midday, and must not enter the village, but remain outside in a place allotted to them; the fight between the girl's and boy's parties at the door of the bride's house; the rule that the girl shall wear nothing belonging to herself; the hiding of the girl from the boy's people at the wedding ceremony; all point to marriage by capture. So do the rule by which the boy's party must not accept food at the hands of the girl's people after the wedding, and must pay them for what they eat on the succeeding night, and the fiction by which the girl's father is compelled to ignore all payment of money by the brulegroom's friends. The bloody hand stamped on the shoulder of the boy's father by the girl's mother as he departs, and the custom which directs the girl to go off bewading some one of her male relatives who has lately died, saying "Oh my father is dead," or "Oh my brother is dead," are very marked; as is the fight with sticks between the bride and bridegroom. Finally we have the rule that after the ceremonial goings and comings are over, the wife must never visit her father's house without his special leave; and the fact that -

the village into which his daughter is married is utterly tabooed for her father, her elder brother, and all near elder "celativos. They may not go into it or even drink water from a well in that village, for it is shameful to take anything from one's daughter or her belongings. Even her more distant either relations will not eat or drink from the house into which the girl is married, though they do not taboo the whole village. The boy's father can go to the "girl's village by leave of her father, but not without."

Similarly, all words denoting male relations by marriage are commonly used as terms of abuse; as, for instance, sasra, sala, bahanot, jawe, or father-in-law, wife's brother, sister's husband, and daughter's husband. Of these the first two are considered so offensive, that they are seldom used in their ordinary sense.1

The rules regulating social intercourse between different castes as they exist in the Jamua social indistricts are given in the following quotation from the Karnal Settlement Report.

tercourse between

Broadly speaking, no superior tribe will cat or shink from the Kurnāl Settlement Report.

Broadly speaking, no superior tribe will cat or shink from the hunds or vessuls of an inferior one, or smole its pipes. But the reputed purifying influences of the expecially as scoreised upon gôt and sugar, and the superior cleanliness of metal over earthen vessuls, are the foundation of a broad distinction. All food is divided into pockis rots, or fined dry with gôt, and scacked rots, or not se treated. Thus, among the triadius a disjoid land pockis packit, but not keebels rots, from a Gaur, a Gaur from a Taga, any Brālman or Taga from a Kājpūt, any Brālmans. Taga or Rājpūt from a Jāt, Gūjar, or Ror. Excepting Brālmans and Tagas, each caste will drin, water from a metal vessel if previously secured with sorth (samiras), and will emoke from a pipe with a brass bowl, taking out the stem and using the hand with the flugers closed instead, from the same people with whom they will est sakels bread; but they will not drink or smose from surhou vessels, or one the same people with whom they samples. Those agains will eat a goldsmith's pecker bread, but not in his house; and they used to smose with carpenters, but are essaing to do so. Mussimain have lately become much less strice about these raise as governing that intercourse among thouselves, and many of them now out from any respectable unsalman's hand, especially in the cities. And, subject strictly to the shore rules, any Musalman will est and drink without scruple from a Hindu; but no Hindu will touch either packit or kackets from any Musalman, and will often throw it away if only a Musalman's shade of all upon it, partly perhaps because Musalmans eat from surthen vessels, which no Hindu can de unless the vessel has nove been, used before. This affords an easy mode of telling whether a deserted site has been held by Musalmans on Hindus. If the latter, there will be numbers of little carthen americs (widder) found on the spot. Brahmans and Rājpits will not est from any one

" Gur and most sweetments can be exten from almost unybody's hand, even from that of a leather-worker as "sweeper; but in this case they must be whole, not broken."

The extraordinary state of matters in the hills is described under the heads Hill Menials, and Kolis and Dagis. In the west of the Province, where all caste restrictions are so lax, any Musalman will eat from the hands of any respectable member of the same faith, while even So in the Sikh tract also; but here the rule Hindus are much less strict than in the east.

^{&#}x27;Mr. Wilson writes: "There is a very general rule against speaking of one's wife's father as 'father-in-law' (seers).) he Musalmans of Sirsa call him 'uncle' (dies or chache); the Brahmans of (turgaen. 'Pandit II' or "Misr Ji'; the Kāyatha, 'Kai rāhih'; the Banyas, 'Lāla Sāhih' or 'Sāh Ji'; the Moos, 'Chaudhri' or "Muqualdam,' or a specially Meo usage—dukes or 'old man' (see Fallon); insomuch that if you call a Meo woman dobri, she will the at your with 'Do you call me your mother-in-law!', while if you address her as durhya, which really means exactly the same thing, she will reply 'Very well, my son! Very well!'"

against a blindu eating from the hand of a Musalman seems to be even more strict than in the east. In all parts of the Province and among all classes any sort of intercourse with the impure castes, whether collected by their occupation or by the nature of their feed, is seen-

pulously avoided.

Community of food is formally used as an outward and visible token of community of blord; and any ceremony in which the tribe, clan, or other agnatic group takes a part as such, gener lly includes some sort of formal sating! together or confurreatio, more especially when the bject of the ceremony is to admit a new member into the group, as at adoption or marriage."

¹ For itstance, the common of get kandla described above. The sating together very commonly takes the turns of a distribution of gar or sweetments.

M. Senart's theory of the origin of caste.

Longtemps on a cru, sur le témoignage de Platen et d'Hérodote, que l'Égypte aurait été Longtemps on a cru, sur le témoignage de l'aten et d'Herodote, que l'Egypte aurait été régie par le système des castes. C'est une vue abandonnée anjourd'hui par les juges les plus autorisés. Elle paraît décidément contredite par les monumens indigènes. Les Grees, peu accoutumés à de vastes organismes héréditaires reliés par le privilège du rang ou la communauté de la fonction, pouvaient aisément, là où ils en rencentraient des types plus en moins stricts, en exagérer l'importance ou l'étandue. Jusqu'à présent, l'Inde a seule révélé un régime universel de castes, au seus où nous l'avons constaté et défini. Tout au plus trouve-t-on sillors des traces posidentalles. Jes premes d'institutions analognes : alles pe sont publis part ailleurs des traces accidentelles, des germes d'institutions analogues ; elles ne sont nulle part généralisées ni coordonnées en système.

La Grèce a connu, à Lacédémone et ailleurs, plusieurs cas de fonctions et de métiers héréditaires. Malgré les incertitudes qui en obscurcissent l'interprétation, les noms que portent les quatres tribus (phylé) ioniennes de l'Attique sont bien des noms professionnels : soldats, chevriers, artisans.* Ce ne sont assurément pas des castes. L'exemple prouve au moins que la tradition àrgenne pouvait, sous l'empire d'une situation favorable, incliner vers la caste. L'enseignement est bon à retenir.

Un fait social qui domine un pays immense, qui s'enchevêtre dans tout son passé, a nécessairement plus d'une cause. A l'enfermer dans une déduction unique, trop précise, on s'égare à coup sûr. Des courans si puissans sont faits d'affluens nombreux. L'explication vraie doit, j'en suis convaineu, faire sa part à chacun des agens qu'on a tour à tour poussés au premier plan, dans un esprit trop systématique et trop exclusif. Il est bien d'autres pays où une race immigrante s'est trouvée juxtaposée à des occupans qu'elle a vaincus et dépossédés, et cette situation n'y a pas fait naître la caste. D'autres populations ent connu de fortes distinctions de classes, et la caste leur est demeurée étrangère. La théocratie s'accommode d'autres cadres. Il faut donc que le régime résulte dans l'Inde de l'action combinée de plusieurs facteurs. J'espère avoir discerné les principaux.

Tâchons d'embrasser d'un coup d'oil le raccourci de cette histoire. Nous prenons les àryens à leur entrée dans l'Inde. Ils vivent sous l'empire des vieilles Nous prenons les àryens à leur entrée dans l'Inde. Ils vivent sous l'empire des vieilles lois communes à toutes, les branches de la race. Ils sont divisés en peuplades, clans et familles: plus ou moins larges, les groupes sont également gouvernés par une organisation corporative dont les traits généraux sont pour tous identiques, dont le lien est une consanguisité de plus en plus étroite. L'âge de l'égalité pure et simple de clan à clan, de tribu à tribu, est passé. Le prestige militaire et le prestige religieux ont commencé leur œuvre. Certains groupes, rehaussés par l'éclat des prouesses guerrières, fiers d'une descendance plus brillante ou mieux assurée, enrichis plus que d'autres par la fortune des armes, se sont solidarisés en une classe nobilitaire qui revendique le pouvoir. Les rites religieux se sont compliqués au point de réclamer, soit pour l'exécution des cérémonies, soit pour la composition des chants, une habileté réclamer, soit pour l'exécution des cérémonies, soit pour la composition des chants, une habileté spéciale et une préparation technique : une classe sacerdotale est née, qui appuie ses prétentions sur les généalogies plus ou moins légendaires qui rattachent ses branches à des sacrificateurs illustres du passé. Le reste des âryens est confondu dans une catégorie unique au sein de laquelle les divers groupes se meuvent dans leur autonomie et sous leurs lois corporatives. Des notions religieuses dominaient des l'erigine toute la vie ; le sacerdoce déjà puissant double ici le prestige et la rigueur des scrupules religieux.

Les àryens s'avancent dans leur nouveau domaine. Ils se heurtent à une race de couleur foncée, inférieure en culture, qu'ils refoulent. Cette opposition, le souci de leur sécurité, le dédain des vainces, exaltent chez les vainqueurs l'exclusivisme natif, renforcent toutes les croyances et tous les préjugés qui protègent la pureté des sectionnemens entre lesquels ils se répartissent. La population autochthone est rejetée dans une masse confuse que des liens de subordination assez laches rattachent seuls à ses maîtres. Les idées religiouses qu'apportent les envahisseurs y descendent plus ou moins avant, jamnis assez pour la relever à leur niveau. Cependant, en s'étendant sur de vastes espaces où leurs établissemens ne sont guère cantonnés par aucunes limites naturelles, les envahisseurs se dispersent ; ébranlés par les accidens de la lutte, les groupemens primitifs se disjoignent. La rigueur du principe généalogique qui les unissuit en est compromise : les tronçons, pour se reformer, obéissent aux rapprochemens

géographiques ou à d'autres convenances.

Peu à peu se sont imposées les nécessités d'une existence moins mouvante. C'est dans des villages d'industrie pastorale et agricole que se fixe la vio devenue plus sédentaire; et c'est d'abord par parentés qu'ils se foadent; ear les lois de la famille et du clan conservent une autorité souveraine; on continue d'observer les usages traditionnels que sanctionne la religion. Les habitudes plus fixes développent les besoins et les métiers d'une civilisation qui est mûre pour plus d'exigences. Les corps d'état sont à leur tour enveloppés dans le réseau, soit que la communauté de village entraîne la communauté d'occupation, soit que les représentans dispersés d'une même profession dans des lieux assez voisins obéissent à une nécessité impérieuse en se modelant sur le seul type d'organisation usité autour d'enx.

Avec le temps deux faits se sont accusés : des mélanges plus ou moins avoués se sont produits entre les races; les notions âryennes de pureté ont fait leur chemin dans cette population hybride et jusque dans les populations purement aborigènes. De là deux ordres de scrupules qui multiplient les sectionnemens, suivant l'impureté plus ou moins forte, soit de la descendance, soit des occupations. Si les principes anciens de la vie familiale se perpétuent, les facteurs de groupemens se diversifient : fonction, religion, voisinage, d'autres encore, à côte

du principe primitif de la consanguinité dont ils prennent plus ou moins le masque. Les groupes s'acroissent et s'entre-croisent. Sous la double action de leurs traditions propres et des idées qu'elles emprantent à la civilisation aryenne, les tribus aborigènes elles-mêmes, au fur et à mesure qu'elles renoncent à une vis isolée et sauvage, accélèrent l'afflux des section-nemens nouveaux. La caste existe dès lors. On voit comment elle s'est, dans ses diverses dégradations, substituée lentement au régime familial dont elle est l'héritière.

Un pouvoir politique ent pu subordouner ces organismes aux ressorts d'un système régulier. Nulle constitution politique ne se dégage. L'idée même n'en naît pas. Comment s'en étonner? La puissance sacerdotale n'y peut être favorable, car elle en serait diminuée; or son action est très forte et très soutenne; elle paralyse même dans l'aristocratie militaire l'exercice du pouvoir. Le relief du pays ne constitue pas de noyaux naturals de concentration; toute limite est ici flottante. La vie pastorale a longtemps mainteau un esprit de tradition sévère; aucun goût vif de l'action ne l'entame. La population vaincue est nombreuse; refoulée plus qu'absorbée, elle est envahie lentement par la propagande sacerdotale plutôt que sonmise, par une brusque conquête. Avec quelques tempéramens elle garde, là surfout qu'elle soumise par une brusque conquête. Avec quelques tempéramens elle garde, là surtout où elle se cantenne et s'isole, beaucoup de son organisation ancienne. Par sa masse qu'elle interpose, par l'exemple de ses institutions très rudimentaires, par la facilité même avec laquelle ces institutions se fondent dans l'organisation assez sommaire des immigrans, elle oppose un obstacle de plus à la constitution d'un pouvoir politique véritable. Donc nul rudiment d'Etat.

Dans cette confusion, la classe sacordotale a seule, en dépit de ses fractionnemens, gardé un solide esprit de corps; seule ells est en possession d'un pouvoir tout moral, mais très efficace. Elle en use pour affermir et pour étendre ses privilèges : elle en use aussi pour établir, sous sa suprématie, une sorte d'ordre et de cohésion. Elle généralise et codifie l'état de fait en un système idéal qu'elle s'efforce de faire passer en loi. C'est le régime légal de la caste. Elle y amalgame la situation actuelle avec les traditions tenaces du passé où la hiérarchie des classes a jeté les fondemens de sa puissance tant accrue depuis.

Sorti d'un mélange de prétentions arbitraires et de faits authentiques, ce système devient à son tour une force. Non seulement les brâhmanes le portent comme un dogme dans les parties du pays dont l'assimilation se fait à une date tardive; partont, grace à l'autorité immense qui s'attache à ses patrons, il réagit par les idées sur la pratique. L'idéal spéculatif tend à s'imposer comme la règle stricte du devoir. Mais, des faits à la théorie, il y avait trop loin

pour qu'ils aient pu jamais se fondre complètement.

Ce qui nous intéresse, c'est le chemin qu'a suivi l'institution dans sa croissance spontanée,

Je puis donc m'arrêter ici.

La caste est, à mon sens, le prolongement normal des antiques institutions àryennes, se modelant à travers les visissitudes que leur préparaient les conditions et le milieu qu'elles rencontrèrent dans l'Inde. Elle serait anssi inexplicable sans ce fond traditionnel qu'elle serait

inintelligible sans les alliages qui s'y cent croisés, sans les circonstances qui l'ont pétrie.

Que l'on m'entende bien! Je ne prétends pas soutenir que le régime des castes, tel que nous l'observons sujourd'hui, avec les sections infinies, de nature et de consistance diverses qu'il embrasse, ne contienne que le développement logique, purement organique, des seuls éléments ârvens primitifs. Des groupes d'origine variée, de structure variable, s'y sont introduits de tout temps et s'y multiplient encore : clans d'envahisseurs qui jalounent la route des conquêtes successives ; tribus aborigènes sorties tardivement de leur isolement farouche ; fractionnements accidentale soit de castes, recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrement dites soit de croupes accidentale soit de castes recurrements dites soit de croupes accidentale soit de castes recurrements dites soit de croupes accidentale soit de castes recurrements dites soit de croupes accidentales soit de castes recurrements de leur isolement farouche ; fractionnemens accidentels soit de castes proprement dites, soit de groupes assimilés. Il y a plus : ces mélanges qui, aggravés de combinaisons multiples, donnent à la caste de nos jours uns physionomie si déconcertante, si insaisissable, se sont, à n'en pas douter, produits de bonne heure. S'ils ont été en s'accussant, ils ont commencé des l'époque où le régime se formait. Je l'ai dit déjà, je le répète à dessein : à comtenser en une formule sommaire une conclusion géné-

l'ai dit déjà, je le répète à dessein : à condenser en une formule sommaire une conclusion générale, on risque de paraître outrer son principe ; effort de précision ou séduction de nouveauté, on risque de fausser, en l'étandant à l'excès, une pensée juste. Je ne voudrais pas que l'on me soupçonnait d'un entraînement contre lequel je suis en garde.

Ce que j'estime, c'est que, quelques influences qu'ils aient pu subir du dehors, quelques troubles qu'aient apportés les hasards de l'histoire, les âryens de l'Inde ont tiré de leur propre fonds les élémens essentiels de la caste, telle qu'ils l'ont pratiquée, conque et finalement coordonnée. Si le régime sous lequel l'Inde a vécu n'est ni une organisation parement économique des métiers, ni un choos barbare de tribus et de races étrangères et hostiles, ni une simple hiérarchie de classes, mais un métance de tout cela, mifié par l'inspiration commune simple hiérarchie de classes, mais un mélange de tout cela, unifié par l'inspiration commune qui domine, dans leur fonctionnement, tous les groupes, par la communauté des idées et des préjugés caractéristiques qui les rapprochent, les divisent, fixent entre oux les préséances, cela vient de ce que la constitution familiale, survivant à travers toutes les évolutions, gouvernant les aryens d'abord, puis pénétrant avec leur influence et s'imposant même aux groupemens d'origine indépendante, a été le pivot d'une lente transformation.

Qu'elle ait été traversée d'élémens hétérogènes, je n'ai gorde de l'oublier. D'ailleurs une fois achevée dans ses traits essentials, elle a, cela va sans dire, comme tous les systèmes visillissans où la tradition ne se retempe plus dans une conscience vivante des origines, subi l'action de l'analogie. Les principes qu'on a cru y découvrir, l'arbitraire même, armé de faux prétextes y ont fait leur œuvre. l'our être accidentelles ou secondaires, ces altérations n'ont pas laissé que de jeter quelque désarroi dans la physionomie des faits. Je n'y insiste pas rependant. Ou en retrouvers au besein les sources dans les détails que j'ai en l'occasion de signaler en pas ant.

Même à nous enfer ner dans la période de formation, cambien nous souhaiterions de fixer des dates ! Ce que j'ai dit de la tradition littéraire expliquera que je n'en aie pas de précises à offeir. Des institutions acciennes ne s'impregnent que par progressions insensibles d'un esprit nouveau ; des mouvemens qui penvent, suivant les circonstances, marcher d'un pas inégal dans des régions diverses, ne se manifestent dans les témoignages que lorsque l'ordre antérieur est devenu tout le fait méconnaissable. Ils sont obseurs parce qu'ils sont lents. Ils ne supportent pas de dates rigoureuses. Tout au plus pourrait-on se flatter de déterminer à quel moment le système bribmanique, qui régit théoriquement la caste, a reçu sa forme dernière. La prétention serait encore trop ambitieuse. Nous pouvous nous en consoler; nous n'en serious pas beaucoup plus avancés, s'il est vrui que ce système résume l'idéal de la caste dominante plus qu'il pe reflète la situation vraie.

Même en ce qui concerne le Véda, la valeur des indices qu'il apporte n'est rien moins que définie. Il faudrait saveir s'il épuise bien l'ensemble des faits contemporains, s'il les reud intégralement et fidèlement. C'est ce dont je n'estime pas du tout que nous soyons certains. Ce qui est sûr c'est qu'en y voit saillir encore en un plein relief cette hiérarchie de classes qui s'est plus tard résolue dans les régimes des castes. Il est pourtant indubitable que, dès la période védique, les causes avaient commencé d'agir qui, par leur action combinée et suivie, dessaignt sur le viere trope deven croffer un cydre nouveau.

devaient sur le vieux tronc aryen greffer un ordre nouveau.

Les âryens de l'Inde et les âryens du monde classique partent des mêmes prémisses. Combien les conséquences sont de part et d'autre différentes!

Combien les conséquences sont de part et d'autre différentes!

A l'origine, les mêmes groupes, gouvernés par les mêmes croyances, les mêmes usages. En Gréce et en Italie, ces petites sociétés s'associent et s'organisent. Elles s'étagent en un système ordonné. Chaque groupe conserve dans sa sphère d'action sa pleine autonomie; mais la fédération supérioure que constitue la cité embrasse les intérêts communs et régularise l'action commune. Le chaos prend forme sous la main des Grees. Les organismes disjoints se soudent en une unité plus large. Au fur et à mesure qu'elle s'achève l'idée nouvelle qui en est l'âme latente, l'idée politique, s'ébanche. Comme la caste, la cité est issue de la constitution primitive commune ; jetée dans le moule des mêmes règles religieuses, des mêmes traditions, muis inepiese par des nésessités nouvelles, elle décares un primeire pouveau d'organisation. Elles mais inspirée par des nécessités nouvelles, elle dégage un principe nouveau d'organisation. Elle se montre capable de s'élargir, de s'affranchir des barrières qui ont sontenn, mais aussi contenu ses premiers pas. Plus tard, elle suffira, en se transformant, aux besoins des révolutions de mœurs et de pouvoir plus profondes.

Dans l'Inde la caste continue les antiques contumes ; elle les développe même à plusieurs égards dans leur ligne logique; mais elle perd quelque chose de l'impulsion qui avait créé les graupes primitifs et elle n'en renouvelle pas l'esprit. Des notions diverses se mélent ou se substituent ici au lien généalogique qui avait noué les premières sociétés. En se modifiant, en devenant castes, elles ne trouvent pas en elles-mêmes de principe régulateur; elles s'entrecroisent, chacune isolée dans son autonomie jalouse. Le cadre est immense, sans limites précises, sans vie organique; masse confuse de petites sociétés indépendantes, courbées sous un niveau

commun.

La langue classique de l'Inde se distingue des langues congénères par une singularité frappante. Le verbe fini a peu de place dans la phrase; la pensée s'y déroule en composés longs, de relation souvent indécise. Au lieu d'une construction syntactique solide où le dessin s'accuse, où les incidences se détachent elles-mêmes en propositions nettement arrêtées, la phrase ne connuît guère qu'une structure molle où les élémens de la pensée, simplement juxtaposés, manquent de relief. Les croyances religieuses de l'Inde ne se présentent guère en dogmes positifs. Dans les ligues flottantes d'un panthéisme mal défini, les oppositions et les divergences ne se soulèvent un moment que pour s'écrouler comme un remous instable dans la masse mouvante. Les contradictions se résolvent vite en un synerétisme conciliant où s'énerve la vigueur des schismes. Une orthodoxie accommodante couvre toutes les dissidences de son large manteau. Nulle part de doctrine catégorique, liée, intransigeante. Sur le terrain social, un phénoméne analogue nous apparaît dans le régime de la caste. Partout le même spectacle d'impuissance plastique.

Quelque sève qu'il ait empruntée aux circonstances extérieures et historiques, c'est bien le fruit de l'esprit hindou. L'organisation sociale de l'Inde est à la structure des cités antiques ce qu'est un poème hindou à une tragédie greeque. Aussi bien dans la vie pratique que dans l'art, le génie hindou se montre rarement capable d'organisation, c'est-à-dire de mesure, d'harmonie. Dans la caste tout son effort s'est épuisé à maintenir, à fortifier un réseau de groupes fermés, sans action commune, sans réaction réciproque, ne reconnaissant finalement d'autre moteur que l'autorité sans contrepoids d'une classe sacerdotale qui a absorbé toute la direction des esprits. Sons le niveau du brâlmanasme, les castes s'agitent, comme les épisodes se heartent désordonnés dans la vague unité du récit épique. Il suffit qu'un système artificiel en manure théoriement la décense.

masque théoriquement le décousu.

Les destinées de la caste sont, à y bien regarder, un chapitre instructif de la psychologie de



